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MAR 1939 A
U. S. Department of Agriculture.



Our New Everblooming Gaillardia

Golden Goddess

OFFERED FOR THE FIRST TIME THIS YEAR

Actual flowers measure 4 to 41/2 inches across. Our well established pot plants planted out this spring will produce ideal cut flowers from July until cut down by frost,

2" Pots, Per 10, \$2.00; Per 100, \$15.00 For full description, See Page 3.

The Joseph F. Martin Company

Seedsmen and Nurserymen

Painesville, Ohio

Wholesale Only

Since the beginning of our business we have never sold a plant retail. This is greatly to the advantage of our wholesale customers. When placing your orders with us you can be assured that we do not come in competition with you in your retail sales.



THE JOSEPH F. MARTIN CO.

GROWERS OF FINE PERENNIALS

PAINESVILLE, OHIO

Dear Friend:

We take pride in presenting to you our new spring wholesale perennial catalog, listing one of the best assortments of worthy hardy plants in existence, all at reasonable prices.

We invite you to check over our pages carefully. You will find listed the most recent introductions, some of which are being offered for the first time. We have tested them out in our nurseries and found them to be valuable and worthy additions to the good assortment of perennials offered in this book. Our plants are fully developed field grown, except where noted from pots, fully established, all of which will give you immediate results after planting.

Whether you are a florist, nurseryman or landscape architect, we are in position to take care of your needs in hardy plants. Your orders will be given the writer's personal attention, carefully checked at the time of packing so that you may be sure of always receiving plants of outstanding quality.

We deeply appreciate all orders entrusted to us and we look forward to the pleasure of serving you throughout the planting season this spring.

Sincerely yours,

Joseph F Martins

Worthy Novelty Perennials

We continuously experiment with new varieties of perennials, and have selected the following as the most outstanding for 1939. Some of these are being offered for the first time at popular prices, while others are the most worthy of recent introductions. We strongly recommend that you make a planting of these special items. You will find them very valuable additions to your present assortment of perennials.

Our plants are fully developed field grown and where noted, many varieties are well established in pots. Where

we offer both, please specify which you wish to receive.

ARMERIA GLORY OF HOLLAND

The Florists' cut flower Armeria. Produces very pleasing rose pink ball-shaped flowers of good size, often measuring 2 to $2\frac{1}{2}$ inches in diameter on strong stems 18 to $2\frac{1}{2}$ inches in length. If the flowers are cut, the plants will continue to produce throughout the entire season. This is without question one of the most desirable varieties in the entire list of Armerias. We very highly recommend that you make a planting of Glory of Holland for summer cut flowers.

Field Grown,
Per 10, \$1.50; Per 100, \$10.00
2½" Pots, Per 10, \$1.00; Per 100, \$7.00

ASTER FRIKARTI Wonder of Staffa

Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. Does excedingly well in light shade and comes to perfection in full sun. A constant rich display of flowers is kept up the entire summer. Flowers are excellent for cutting

Well established 2" pot plants. Per 10, \$2.00; Per 160, \$15.00

ASTER, STAR OF WARTBURG

Large lilac blue flowers with a striking orange center are produced on 12 to 14 inch stems about the middle of June. A strikingly beautiful plant in the rock garden or in any perennial bed. While very striking in its permanent location, at the same time the flowers can be cut and used in the better types of floral pieces. In addition to its outdoor cut flower value, this plant is an excellent forcer. When grown in a cool temperature under glass, it will flower in the months of March and April, producing even longer stems indoors than outdoors. We recommend that you purchase a good quantity of this valuable plant either for outdoor growing or We arc sure it will under glass. provide additional profits you you.

Field Grown,
Per 10, \$1.50; Per 100, \$10.00
2" Pots—Per 10, \$1.00; Per 100, \$7.00

DAISY ADMIRAL BYRD

This plant produces five to six-inch pure white flowers, bearing two or three rows of deeply lanceolated petals, with a rich golden yellow center. The flowers have a distinct frilled appearance. Stems are thirty to thirty-six inches long, very straight and stiff.

This Shasta Daisy is an excellent cut flower, lasting two or three weeks after cutting. Its hardiness is unquestionable, as it withstood temperatures as low as twenty below zero without any protection. It blooms ten days or two weeks after Shasta Daisy Alaska.

2½" Pots Per 10, \$200; Per 100, \$15.00

SHASTA DAISY CHIFFON

A daintily frilled Shasta Daisy which grows about 18 inches tall. The flowers are formed by a double row of narrow petals, frilled and flared at the edges. The flowers, about 3 inches across, with a clear yellow center, are very pleasing and dainty.

Well established 2" pots, Per 10, \$2.00; Per 100, \$15.00

ARABIS ROSABELLA

A neat, upright grower, producing clear pink flowers well above the foliage. 2" Pots, Per 10, \$2.00; Per 100, \$15.00

HELIOPSIS Incomparabilis

A greatly improved form which should do much to increase the popularity of this casily grown plant. During July and August, when cut-flower material is not plentiful, it produces large, almost double flowers of rich golden color, on strong branching stems.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00.



Daisy, Admiral Byrd

NEW RUSSELL LUPINES

Russell's Lupines bear enormous, well-rounded, long, symmetrical flower-spikes, often 3 ft. or more in length, each spike a mass of gorgeous color. The colors include shades never before seen in Lupines. Individual flowers are above average size and are very closely set on the stem. All the flowers on a spike open at one time and they keep well when cut.

21/4" Pots. Per 10, \$2.50; Per 100, \$20.

NEW PINK BUDDLEIA

Charming

A Distinct New Introduction

See Color Plate Page 17

Develops into a beautiful bushy plant, growing to a height of 5 to 6 feet and almost the same in spread. Makes a very striking plant in any landscape, flowering from the middle of June until frost. The individual flower heads are quite large and when fully developed they make a solid round head opening full length.

The flowers are a clear lavender pink, an entirely new color never before seen in Buddleias. On bright sunny days they appear clear pink, while in floral work under electric lights they are a pleasing soft pink. In basket work or the larger types of floral designs this Buddleia can be used as the main flower; because of its desirable color it blends beautifully with light blue Delphiniums or practically all seasonable flowers. This is really a pink Buddleia, entirely different from any other varieties in cultivation today. We very highly recommend that you make a planting of this remarkable new Buddleia Charming.

3" Pots, Per 10, \$3.50; Per 100, \$30.00.

2" Pots, Per 10, \$2.25; Per 100, \$18.00.

For larger quantities, please write for special prices.

BUDDLEIA

Hartwegi

The large bright lavender panicles have remarkable substance and harmonize in arrangements with other summer flowers. The flowers do not "sunburn." The individual florets are closely spaced on the panicles, imparting a compact and pleasing appearance. The foliage is very heavy and is rich dark green.

Strong 2" Pots, Per 10, \$1.75; Per 100, \$12.00 Field Grown, Per 10, \$2.50; Per 100, \$20.00

NEW BUDDLEIA

Dubonnet

This Buddleia is being offered for the first time this year. The color is an exact counterpart of the popular French wine Dubonnet, a shade which has recently been popularized in dress fabrics. In sunshine and under the lamp it glows almost a true red. The spikes are solid and well rounded out with large, individual florets. The plant is of robust erect growth with strong stems. The leaves are large and of firm leathery texture. A good late summer cutflower harmonizing well with other outdoor blooms.

3" Pots, Per 10, \$7.50; Per 100, \$65.00.

2" Pots, Per 10, \$6.00; Per 100, \$50.00.



Buddleia Charming

PHLOX SUBULATA NIVALIS SYLVESTRIS

Patent Pending

A strong, compact growing type, producing rosy red flowers of huge size in abundance. It is the most brilliant Subulata Phlox in existence to date. We are sure this plant will be very popular as soon as it is better known. We recommend that you give it a fair trial this year.

21/4" Pots, Per 10, \$2,00; Per 100, \$15.00

DELPHINIUM DOUBLE FRENCH HYBRIDS

This is a fine strain of giant flowered double Delphiniums, producing magnificent double florets in a marvelous color range, on long spikes.

range, on long spikes.

2" Pots, Per 10, \$1.50; Per 100, \$10.00.

New

EVERBLOOMING GAILLARDIA

GOLDEN

Being offered for the first time this year.

See Color Plate on Cover.

Here is a real everblooming Gaillardia every florist should have. Grows to a height of about 24 inches, making good bushy plants. Practically all its branches grow full length on which beautiful, golden yellow flowers are produced. Spring planted plants will come into full flower the first part of June and if the flowers are cut when ready, the plants will continue producing excellent quality flowers with long stems until cut down by frost. The rich, golden yellow flowers are really very striking in practically all floral work. Our price is very reasonable and we hope that you will arrange to make a good planting of this new worthwhile Gaillardia this spring.

Our plants will be well established in pots and ready for shipment from the 15th of March on.

2½" Pots, Per 10, \$2.00; Per 100, \$15.00

SEPTEMBER GLORY

This late flowering type of this showy native plant has been selected from among a large number of fine seedlings. It has proven very popular as a cut flower among the trade for the past few years but has never been offered in growing plants.

It is the showiest form of all the late varieties. The purple flowers are produced on extra long spikes during late August and September. A first-class acquisition for the border and for cutting.

3" Pots, Per 10, \$2.25; Per 100, \$18.00

NEPETA SIX HILLS GIANT

Neat habit of growth and altogether an improvement over Mussini, producing a larger and finer flower. Especially good for edging walks in dry, sunny places. Flowers are excellent for cutting and make a fine show in the border.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

THE TWO GLORY VIOLAS

LAVENDER GLORY. In nature of growth, similar to Purple Glory. The large flowers of good substance, are a pleasing shade of lavender.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

PURPLE GLORY. Extra large rosy purple flowers are produced on stems 8 to 10 inches long. The plants are very showy while they are in flower in early spring and again the first of September. One of the best varieties in its class from the standpoint of producing two outstanding good crops of flowers each year.

2" Pots, Per 10, \$1.50; Per 100, \$10.00



"Giant Pacific Hybrids"

This is a beautiful strain of Delphinium Hybrids. The flowers shown in the above illustration were cut in July from 2 inch pot plants, planted out the first of May. It is best if the flowers are cut as they develop. The plants will then continue to produce large flower spikes 24 to 30 inches in length throughout the entire season. The individual flowers are large, 2 to 3 inches in diameter of beautiful shadings and of good form and substance. In addition to their value as cut flowers, they make a very striking showing in garden plantings. The colors offered below will run about 75 per cent true.

• LAVENDER SHADES

• LIGHT VIOLET SHADES

• DARK BLUE SHADES

- LIGHT VIOLET SHADESDARK VIOLET SHADES

Well established 2" pot plants of all of the above shades:

Per 10, \$1.75; Per 100, \$12.00

Hardy Plant Catalog

Our Plants are Strong Field Grown, Except Where Noted Many Varieties are Well Established in Pots, All Fully Developed to Give You Immediate Results

We Grow the Best Varieties and the Best Quality Perennials for the Trade.

Terms: 2% ten days; 30 days net

ACTINEA

Lakeside Daisy

HERBACEA. Has yellow Daisy-like flowers 2 inches in diameter on 6 inch stems from tufty bunches of foliage. Blooms in May. Very attractive.

Field Grown—Per 10, \$1.50; Per 100, \$10. 2¼" Pots, Per 10, \$1.00; Per 100, \$7.00

ACHILLEA Milfoil or Yarrow

Very showy in flower gardens and also valuable plants for florists' use. Flowers of the white varieties are ideal for fillers in almost any type of floral design. Achilleas flower from the first of June throughout the entire month of July and should the early flowers be cut they will continue practically all summer. Varieties like the Filipendulas are suitable for use as main flowers in basket work.

AGERATUM YELLOW. Sweet scented, yellow flowers in corymbs. Height about

Per 10, \$1.00; Per 100, \$7.00

AIZOON. The foliage resembles Ageratum. These are quite distinct from all other Achilleas producing white flowers of a good size in May and June on stems 8 inches in length.

Per 10, \$1.00; Per 100, \$7.00

BOULE DE NEIGE (Ball of Snow). An improvement on the Pearl. Wonderful for cut flowers or garden. Blooms in June. A good filler, grows 12-15" high double white flowers in umbels.

Per 10, \$1.00; Per 100, \$7.00

CLAVENNAE (R). Silvery foliage, white flowers. Good for wall gardens. 6 inches.
Per 10, \$1.50; Per 100, \$10.00

FILIPENDULINA. This fine plant from the shores of the Caspian Sea grows 2 to 3 feet high, flowers bright yellow, in flat heads, and with lace-like foliage. June to September. Nice to plant among shrubbery, evergreens, or for back border, also a good flower for basket work.

Per 10, \$1.50; Per 100, \$10.00

FILIPENDULA PARKER'S VARIETY. Showy large yellow corymbs on tall plants, 4-5 ft.

Per 10, \$1.50; Per 100, \$10.00

FILIPENDULA HULAPOLICE STRAIN. Recently brought to America from the Holy Land. This new strain blooms a solid month earlier than other varieties of its type. It grows to a height of 4 to 5 feet, producing large heads of light lemon yellow flowers, which are very at-tractive in large floral designs. They can also be dried and used throughout the

Per 10, \$1.50; Per 100, \$10.00

MILLELOLIUM CERISE QUEEN. Cherry red, brighter than Rosea, 2 ft.

Per 10, \$1.00; Per 100, \$7.00

MILLEFOLIUM CRIMSON BEAUTY. A very bright-colored Yarrow, grows about

2 feet high.
Per 10, \$1.50; Per 100, \$10.00
MILLEFOLIUM ROSEUM (Rosy Milfoil). Finely cut deep green foliage, pink flowers in dense heads and found all summer.

Per 10, \$1.00; Per 100, \$7.00 MONT BLANC. A variety in every manner and form the same as "The Pearl," but size of blooms larger. Better and stronger

stems. Darker green foliage.
Per 10, \$1.00; Per 100, \$7.00 PERRY'S WHITE. 1 to 2 feet. June to August. A choice variety. Nothing better for cutting. An excellent filler. The whitest of all Achilleas, and an outstanding favorite with florists for summer flowers.

Per 10, \$1.00; Per 100, \$7.00 PTARMICA, FL. PL. "THE PEARL." Pure white flowers borne in the greatest profusion on strong erect stems the entire summer, 2 feet high. As a summer cut flower it is of great value. An excellent variety for use in sprays.

Per 10, \$1.00; Per 100, \$7.00



This dainty little vase is Achillea, Perry's White and Geum Mrs. Bradshaw. The pure white of the Achillea in combination with the bright searlet Geum ereates a very pleasing harmony.

ACONITUM

Monkshood

Herbaceous perennials of stately growth; do best in shady or semi-shady borders, woodland gardens or the waterside. The flowers which are produced on fairly tall stems are helmet-shaped and the leaves are more or less palmate.

FISCHERI. A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. Hardiest and most useful of all the Aconites.

Per 10, \$2.00; Per 100, \$15.00

WILSONI. This variety is the late autumn-flowering kind, producing six to seven feet spikes covered with beautiful mauve colored flowers. A very rare and lovely variety.

Per 10, \$2.00; Per 100, \$15.00

AEGOPODIUM

VARIEGATUM. Varigated foliage. Umbels of pretty white flowers are produced

2" Pots, Per 10, \$1.50; Per 100, \$10.00.

AETHIONEMA

CORIDIFOLIUM (Lebanon Candytuft). Grows to a height of 4 to 10 inches. Flowers light or rosy lilac in short dense

Per 10, \$1.75; Per 100, \$12.00

GRANDIFLORA. Shrub-like perennial, producing numerous dense spikes of rosecolored flowers. 1½ feet. Per 10, \$1.75; Per 100, \$12.00

PERSICUM. Strong, twiggy bushes, covered with long, slender spikes of rosy pink flowers. Height 6 in. June-July.

Per 10, \$1.75; Per 100, \$12.00

AGROSTEMMA

Rose Campion

CORONARIA ATROSANGUINEA. blood red rose Champion. Stout erect growing, silvery foliage, which contrasts well with the pretty flowers, which come during June and July.

Per 10, \$1.00; Per 100, \$7.00

CORONARIA ALBA. Pure white, very pretty, continuous. Height 2 feet. June-

Per 10, \$1.00; Per 100, \$7.00

FLOS JOVIS. Neat border plant with bright carmine rose flowers, 15-18 inches. Per 10, \$1.00; Per 100, \$7.00

HYBRIDA WALKERI. Brilliant rosy purple, 2-21/2 ft.

Per 10, \$1.00; Per 100, \$7.00

ADENOPHORA

LILLIFOLIA. Dark blue bell-shaped sweet scented flowers in pyramidal panicles. Height about $2\frac{1}{2}$ feet.

Per 10, \$1.50; Per 100, \$10.00

AJUGA

Bugle

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees, where grass will not grow; flowers in May and June. 6 to 8 inches.

BRONZE LEAF. Beautiful dark reddish bronze foliage with blue flowers. Grows to a height of 6 inches.

Per 10, \$2.00; Per 100, \$15.00

GENEVENSIS ROSEUS. Rich, dark green foliage, rose pink flowers.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

METALLICA CRISPA. A very distinct dwarf compact form of curled or crisped leaves of a deep green color, slightly shaded with a metallic hue; flowers fine deep blue, an excellent rockery or border plant.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

REPTANS. Grows 3 to 4 inches high, with deep purplish blue flowers. Bronzy foliage.

Per 10, \$1.50; Per 100, \$10.00

REPTANS ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

REPTANS RUBRA. Grows 3 to 4 inches high, with deep purplish blue flowers in May and June.

Per 10, \$2.00; Per 100, \$15.00

REPTANS VARIEGATA. Rosettes of palest green and white. Short spikes of light blue flowers. Very effective.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

AMSONIA

TABERNAEMONTANA. 2 to 3 feet. Late May and early June. Small and numerous flowers of light blue in panicles.

Per 10, \$1.50; Per 100, \$10.00

ANTENNARIA

ROSEA. Flat rosettes of silvery foliage with rose colored blooms on 8 inch stems.

Per 10, \$1.75; Per 100, \$12.00

All our plants unless otherwise noted are fully developed field grown clumps. The pot plants offered in this book are field grown plants which were dug in the fall, potted and developed throughout the winter. This class of potted perennials will give you practically the same results as field grown after planting. Many varieties are best planted from pots.

ALLIUM

CYANEUM. Little heads of blue flowers produced on plants that grow to a height of about 9 inches. Very desirable rock garden plant.

Per 10, \$1.50; Per 100, \$10.00

PULCHELLUM. Pretty clusters of rosylilac flowers in August. Height about 15 inches

Per 10, \$1.50; Per 100, \$10.00

ALYSSUM

Rock Madwort

Very popular early flowering perennials of easy culture, and very free flowering. They all like a well drained soil and sunny position. Useful in the border as well as in the dry wall or rock garden. This genus includes some of the prettiest and most showy spring and early summer blooming plants.

ARGENTEUM. Dense growth. Leaves silvery beneath, flowers yellow, in clustered heads, all summer. Height about 15 inches.

Per 10, \$1.00; Per 100, \$7.00

MONTANUM (R) Small variety, trailing, with silvery leaves, yellow flowers, 6 inches.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

SANATHLE COMPACTUM. Dwarf Golden Tuft, Basket of Gold. Very compact. One of the showiest of Spring flowers, Height 9 to 12 inches. April and May.

PER 10, \$1.00; Per 100, \$7.00

SAXATILE, SILVER QUEEN (R). Sulphur yellow, the palest shade.

Per 10, \$1.00; Per 100, \$7.00

SERPYLLIFOLIUM. Very dwarf 4 to 5 inches high, with racemes of pale yellow flowers, and rough hoary leaves. Charming for the rock garden.

Per 10, \$1.50; Per 100, \$10.00

ROSTRATUM. Prostrate almost shrubby variety, hoary grey all over. Flowers pale yellow, in unbranched heads. Blooms May to July. Height 1 foot.

Per 10, \$1.00; Per 100, \$7.00



Anchusa myosotidiflora

ANCHUSA

Sea Bugloss

A race of intensely blue flowering plants. Invaluable for the border. Grows in common soil.

PTALICA DROPMORE. An interesting border plant 3 to 4 feet high, with pretty gentian blue flowers in Spring. A favorite with all who see it. One of the best blue perennials.

Per 10, \$1.50; Per 100, \$10.00

TTALICA FELTHAM PRIDE. Very fine new strain, much more dwarf and compact than other varieties. Excellent for massing in the border. Height 2 to 3 feet. Blue flowers,

Per 10, \$1.50; Per 100, \$10.00

ITALICA LISSADEL. Clear blue flowers produced on four to five feet stems.

Per 10, \$1.50; Per 100, \$10.00

MYOSOTIDIFLORA (Forget Me Not Flowered Bugloss). Height 1½ feet when in bloom, during April and May, making a tidy, compact plant, entirely lacking of the coarseness of the taller Anchusas, forming a mound of dainty blue flowers resembling the forget-me-not, but borne in branchy sprays. Foliage is robust and has a healthy, attractive appearance throughout the entire season. An effective rock plant for shady places.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

1TALICA OPAL. Light blue, 3-4 ft. Per 10, \$1.50; Per 100, \$10.00

ITALICA, PICOTEE. Blue and white flowers.

Per 10, \$1.50; Per 100, \$10.00

ITALICA, MORNING GLORY. One of the finest of this showy genus. Stout, muchbranched stems smothered with large brilliant rich blue flower. Grows to a height of 5 feet, flowers in May and June.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

Southern Customers Please Note

Our preparations are such that we can make shipments of hardy plants into the southern states any time throughout the winter and spring months and supply our trade with fully developed plants which will give immediate results after planting. Therefore, in placing your orders with us, you may be sure of receiving your shipments promptly.

ANEMONE JAPONICA

Japanese Windflower

These beautiful windflowers are among the most important hardy plants. They begin blooming in August and continue in full beauty till cut down by hard frost. They are all excellent for cutting, lasting in good condition for many days. The plants grow two to three feet high, are perfectly hardy if given the protection of two or three inches of leaves or litter during the winter months. They grow rapidly and are profuse in bloom, gaining strength and beauty each year.

We offer good quality field grown plants and well established pot plants. Both will produce excellent quality flowers the first season after planting.

ALBA. Purest single white with yellow center.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

ALICE. Large flowers of rosy-pink, lilac center; excellent new variety. The best and strongest grower of all the pinks.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

JAPONICA RUBRA. Beautiful rosy-red with bright yellow stamens.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

KRIEMHILDE. A very free flowering variety of excellent form, producing double, rich pink flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

MARGARETE. A double dark rose flowered Anemone, tall growing and a wonderful companion for Whirlwind and Queen Charlotte, blooming about a week earlier than the latter.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2½" Pots, Per 10, \$2.00; Per 100, \$15.00

PRINCE HENRY. A dwarf, early variety producing double red flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

QUEEN CHARLOTTE. Abundant semi-double flowers, broad and perfectly formed; color, La France pink; height, two to three feet.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

RICHARD ARENDS. Large white flowers with lilac or pink tint.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

RUBRA FLORA PLENA. Double rose colored blooms in great profusion.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2½" Pots, Per 10, \$2.00; Per 100, \$15.00

SEPTEMBER CHARM. Silvery rose. Very carly and free flowering.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

SEPTEMBER QUEEN. A desirable semidouble variety that will appeal imensely to those who like the varieties Rubra or Prince Henry. It is earlier, more erect in habit and more free in flowering. Color is an attractive shade of rosy red. Grows to a height of 2 feet.

21/2" Pots, Per 10, \$2.00; Per 100, \$15.00

WHIRLWIND. An excellent sort producing beautiful double white flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00



Anemone Japonica

ANEMONE SPECIES

HUPHENSIS. A perfect little gem closely allied to Anemone Japonica which in a miniature form it resembles. The plant grows from 18 to 24 inches high and from early in August until late in Autumn produces an abundance of flowers about 11/2 inches in diameter of a pleasing mauve

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

PULSATILLA. Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting the rockery or well drained plant for border.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

PULSATILLA RUBRA. Of dwarf habit with reddish purple flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

PULSATILLA ALBA. Beautiful creamywhite flowers in early spring.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

PULSATILLA LILAC. Same habit as Pulsatilla with beautiful lilac flowers. Field Grown, Per 10, \$1.50; Per 100, \$10.00

SYLVESTRIS. This is one of the best in moist sandy soils. Bears good sized delicate white flowers on long stems. Blooms late May.

Field Grown, Per 10, \$1.50; Per 10, \$10.00 21/2" Pots, Per 10, \$1.50; Per 100, \$10.00

Anthemis

Hardy Marguerite

Useful border plants bearing a wealth of nice flowers for cutting, daisylike and bright. Best in sunny places on light rather dry soil.

KELWAYH (Hardy Marguerite). Two feet Daisy like yellow blossoms, produced all summer. Excellent for cutting.

Per 10, \$1.00; Per 100, \$7.00

MONTANA (R). Dwarf species, many pure white flowers, 1 ft.

Per 10, \$1.00; Per 100, \$7.00

TINCTORIA NEW HYBRIDS. Shades of yellow, golden and white flowers. Very useful for the border.

Per 10, \$1.50; Per 100, \$10.00

TINCTORIA (Kelway's Variety). Handsome finely cut foliage, and daisy-like yellow flowers produced all summer. Succeeds well in the poorest soil, excellent for cut flowers.

Per 10, \$1.00; Per 100, \$7.00

TINCTORIA PERRY'S VARIETY. Nicely formed bushes 15 to 18 inches in height with Fern-like foliage covered from June to October with large, well-shaped golden yellow daisies, nearly 3 inches across. Valuable for cutting.

Per 10, \$1.50; Per 100, \$10.00

ARENARIA

Sand Wort

GRANDIFLORA (R). Beautiful with large pure white flowers in spring, trailing.

Per 10, \$1.50; Per 100, \$10.00

JUNIPERINA. Attractively grassy foliage and white flowers. A free bloomer, growing to a height of about 15 inches.

Per 10, \$1.50; Per 100, \$10.00

MONTANA. Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers in spring. Good for the Rockery.

Per 10, \$1.50; Per 100, \$10.00

VERNA. Charming species with large white flowers, free and continuous bloomer, first-rate rock or edging plant.

Per 10, \$1.50; Per 100, \$10.00

VERNA CAESPITOSA. Like green moss will grow between stepping stones. Excellent for rock gardens, covered with little white flowers in early spring.

Per 10, \$1.50; Per 100, \$10.00

ARABIS

White Rockcress

ALPINA. One of the most desirable of the very early Spring flowering plants for the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nice for cutting and lasts a long time in

Per 10, \$1.00; Per 100, \$7.00

ALPINA FL. PL. Double white Rock Cress. Flowers in April-June. Height about 8 inches, very fine rock plant.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.00; Per 100, \$7.00

ALPINA ROSEA. Similar in habit to Alpina. The flowers are a delicate pink. Field Grown, Per 10, \$1.50; Per 100, \$10.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

ALPINUS NANA COMPACTA. Dwarf white, very pretty.

Per 10, \$1.00; Per 100, \$7.00

AUBRIETIOIDES. Neat and compact with fine rose colored flowers.

Per 10, \$1.50; Per 100, \$10.00

BILLIARDIERI ROSEA. Pink flowering, dwarf type, Height eight to nine inches. 2" Pots, Per 10, \$1.00; Per 100, \$7.00

Aquilegia or Columbine

The Columbines are among the most elegant and beautiful hardy plants, producing their graceful long-spurred flowers on stems rising two feet or more above the beautifully divided foliage, and should be planted wherever their presence will serve to lighten up a too stiff and formal planting. Taken as a whole they are one of the most important parts of the hardy garden. The following varieties are all suitable for cutting and are attractive when used with other flowers.

ALPINA. Grows about a foot high, having dark blue flowers. A beautiful short spurred form. Very rare.

Per 10, \$1.00; Per 100, \$7.00

ALPINA BLUE, TRUE DWARF STRAIN. One of the very few good dwarf Aquilegias. Only 9 to 10 inches high with dainty blue short spurred flowers.

Per 10, \$1.50; Per 100, \$10.00

BEE'S HYBRIDS. Beautiful mixture of colors, large flowers.

Per 10, \$1.50; Per 100, \$10.00

CALIFORNICA HYBRIDA. Fine strain of hybrid, red spurs and yellow mouth.

Per 10, \$1.00; Per 100, \$7.00

CANADENSIS. (American Wild Columbine: Honeysuckle). It flowers early, next after the oxysepela, and few of our wild flowers are better suited to the rock garden than this. Flowers an inch or more long, red and yellow are borne in abundance. Very graceful and attractive plant. It seems to do well in any garden soil both in sun and shade. 18 to 24 inches.

Per 10, \$1.00; Per 100, \$7.00

CHRYSANTHA (Golden Columbine). Very slender, dainty, long-spurred Columbine of a golden yellow color, blooming later than the long-spurred hybrids. Late June and July. Attains a height of 2½ to 3 feet. While we do not guarantee the color a large percentage comes true to form.

2" Pots, Per 10, \$.75; Per 100, \$5.00

CHRYSANTHA ALBA. A white form of the above.

Per 10, \$1.00; Per 100, \$7.00

CHRYSANTHA SILVER QUEEN. Improved long spurred white. The best pure white.

Per 10, \$1.50; Per 100, \$10.00

COERULEA. Violet blue and white, long spurs, the finest species. Rocky Mountain blue Columbine.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

COERULEA CUPREA "COPPER QUEEN." Coppery-red with drak spurs, anthers straw-colored changing to white.

Per 10, \$1.50; Per 100, \$10.00

COERULEA, MRS. M. NICHOLLS. An improved Coerulea Blue, a stronger grower with larger spurred blooms.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

CRIMSON STAR. This is an entirely new Aquilegia. It is by far the most striking crimson with white corolla. Because of its bright color, we believe that our customers will find this variety of great value either in border plantings or for cut flower use.

2" Pots, Per 10, \$1.50; Per 100, \$10.00 DOBBIE'S IMPERIAL HYBRIDS. A very fine assortment by a European hybridizer which will be sure to charm you by its beauty.

Per 10, \$1.50; Per 100, \$10.00 GLANDULOSA MAJOR. Dark violet with white corolla, 3 ft.

Per 10, \$1.00; Per 100, \$7.00

JAETSCHUAI. A lovely large flowered yellow with most attractive Peach Red long spurs, an extra good variety. 36 inches.

Per 10, \$1.00; Per 100, \$7.00 LONG SPURRED BLUE SHADES. This is a variation of blue shades, color running practically all shades of blues.

2" Pots, Per 10, \$.75; Per 100, \$5.00 LONG SPURRED PINK SHADES. Specially selected pink shades of this popular long-spurred type.

Per 10, \$1.00; Per 100, \$7.00 LONG SPURRED ROSE QUEEN Per 10, \$1.50; per 100, \$10.00 LONG SPURRED SNOW QUEEN Per 10, \$1.50; per 100, \$10.00 LONGISSIMA. Has graceful pale yellow blooms with extra long slender spurs. Does well in the sun and blooms during June. Grows to a height of 18 inches.

Per 10, \$2.00; Per 100, \$15.00

MRS. SCOTT ELLIOTT HYBRIDS. there is not a better mixture grown in the world. Wonderful colors and color combinations, with very long spurred flowers. Colors range through shades of lavenders, mauves, blues, purples, whites, creams, yellows, pinks, reds, etc.

Per 10, \$1.50; Per 100, \$10.00

NIVEA GRANDIFLORA. A fine semi-double white. Robust variety, profuse bloomer.

Per 10, \$1.00; Per 100, \$7.00

MARTIN'S OWN STRAIN

LONG SPURRED HYBRIDS. We offer an unusually choice strain of these lovely hybrids, ranging in color tones from creamy white and yellow to bronze red and blue shades. No two plants resemble each other in color, and the combination of shades found in this selection defies description.

Per 10, \$1.00; Per 100, \$7.00

SKINNERI. Crimson red with green mouth. Very distinct and desirable.

Per 10, \$1.00; Per 100, \$7.00

Dwarf Varieties For The Rock Garden

All Aquilegias are suitable rock garden subjects but the following varieties are perhaps the best for that purpose. They are, of course, for border plantings as well.

EDELWEISS NANA COMPACTA. New erect growing variety with large snow white flowers.

Per 10, \$1.50; Per 100, \$10.00

FLABELLATA. Dwarf compact variety with blue flowers tipped white.

Per 10, \$1.00; Per 100, \$7.00

ARTEMESIA

A most useful class of plants, either for the border or for filling in among the shrubbery.

LACTIFLORA. An excellent hardy border plant, producing large, branching panicles of sweet scented, creamy white flowers, excellent for cutting. Three to four feet. August-September. A perennial you should have on hand f

Per 10, \$1.00; Per 100, \$7.00

SILVER KING. Unquestionably one of the best all around decorative plants. Its bright silver-colored stems and foliage are of great value as a filler for bouquets, sprays, baskets, or all sorts of floral pieces. By cutting and drying the stems it is very valuable in the winter for filler. It is a showy plant in the perennial border or among shrubbery.

Per 10, \$1.00; Per 100, \$7.00

SILVER QUEEN. Like Silver King, only it is a much sturdier grower, producing longer and stronger stems. In our nurseries it seems to make larger, bushier plants.

Per 10, \$1.00; Per 100, \$7.00

STELLERIANA, (Old Woman). Deeply cut silvery white foliage. Much used in carpet bedding. 18 inches.

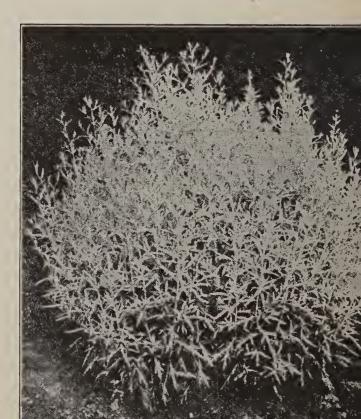
Per 10, \$1.00; Per 100, \$7.00

ASCLEPIAS

Butterfly Weed

TUBEROSA. Very showy native plants, about 2½ feet high producing flowers of brilliant orange-scarlet during July and August. Nice for cutting.

Per 10, \$1.00; Per 100, \$7.00



ARMERIA

Sea Pink or Thrift

Attractive plants that will succeed in any soil. The beautiful evergreen tufts of bright green are always ornamental, from which innumerable flowers appear in dense heads on stiff wiry stems 9 to 18 inches in length. They flower more or less continuously from early spring until late fall. As a class they are very useful in the rockery and the taller varieties are very good for summer cut flowers or for forcing during the winter months.

CEPHALOTES RUBRA. Deep pink flowers freely produced from a neat eushionlike plant. Height 8 to 10 inches.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

DRACIUANLEA. Dwarf, eompaet, very desirable for edging rock gardens or for use anywhere where real low plants on the evergreen order are designed.

Per 10. \$1.00; Per 100, \$7.00

FORMOSA HYBRIDA. Shades of rose and pink—good sized flowers on stems 2 ft. high.

Per 10, \$1.00; Per 100, \$7.00

GLORY OF HOLLAND. See Page 2.

LAUCHEANA. Bright rosey red. Height 3 to 6 inches. May-June.

Per 10, \$1.50; Per 100, \$10.00

MARITIMA SPLENDENS, (Statice Armeria). Rosy magenta flowers on 1 ft.

Per 10, \$1.50; Per 100, \$10.00

MARITIMA ALBA. A white form of the preceding.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

ARMERIA **BEE'S RUBY**

June flower beds offer nothing more striking. This Armeria grows to a height of 18 to 24 inches. On the tip of each stem are produced bright red flowers about 2 inches in diameter. In addition to garden value, the flowers are also very attractive in floral designs. now they were not obtainable in quantity in the wholesale trade. We have a nice supply ready for shipment this fall. If you are looking for something a plant worthy of worth as a plant worthy of worth as a plant worthy of worth as a plant worthy of worthy as a plant worthy worth is a plant worthy of your consideration.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ARMERIA NEW HYBRIDS

For some time past there has been an active demand for a mixture of the dark, bright colors in Armeria, While the strains are available up to now have been composed mostly of the light shades, this new strain gives us the shades of bright pinks, coral red, light red, violet and purple which have been lacking. The numerous flowers are large and ball shaped, borne on strong, 16 inch upright stems, excellent for cutting besides making a gay splash of color in the flower gar-den. We highly recommend this strain of Hybrids.

Per 10, \$1.50; Per 100, \$10.00



Armeria, Glory of Holland and Artemesia, Silver King.

AUBRIETIA

Purple Rock-Cress

Most desirable subjects for rock gardens as well as being very attractive for growing in masses or forming edges to bor-They are also used a great deal for carpeting beds planted with spring bulbs. They like half shaded locations, or full sun and rather dry.

BLOOD RED.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

BOUGAINVILLEA. Light violet flowers, April to June

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

DELTOIDES LILAC. Very showy lilae

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

EYRII. Very large flowered rosy lilac. A most beautiful variety and a good

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

GRAECA. Large violet flowers in early spring. A fine bedding sort.
2½" Pots, Per 10, \$1.50; Per 100, \$10.00

HYBRIDA GRANDIFLORA MIXED. New large flowered varieties of many shades. 21/2" Pots, Per 10, \$1.50; Per 100, \$10.00

WHITEWELL GEM. Rosy purple. 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

BAPTISIA

False Indigo

AUSTRALAS. A strong growing plant about 3 feet high, suitable either for the border or wild garden with dark green deeply eut foliage and spikes of dark blue, lupine-like flowers; good for cutting.

Per 10, \$1.00; Per 100, \$7.00

BETONICA

Betony

GRANDIFLORA. Red purple flowers in large heads, fine border plant.

Per 10, \$1.00; Per 100, \$7.00

BOLTONIA

False Chamomile

Among the showiest of our native hardy perennial plants, with large single Aster-like flowers. The plant is in bloom dur-ing the summer and Autumn months; with its thousands of flowers open at one time it produces a very showy effect.

ASTEROIDES. Pure white daisy-like flowers. Very effective.

Per 10, \$.85; Per 100, \$6.00

LATISQUAMA. Pink, slightly tinged with lavender. Excellent for cutting. Grows four to six feet tall.

Per 10, \$.85; Per 100, \$6.00

Hardy Asters

For a grand show of flowers the Hardy Asters are in a class by themselves. We advise that you make a planting of a good assortment, which will assure you of having outstanding, beautiful flowers from May until late fall when cut down by frosts. The varieties of today are such that you can have them in your garden ranging in height from six inches to three feet. This variation in the growth of the different varieties makes it possible for you to have Asters either for a border around a perennial planting or for the center of your perennial bed.

ABENDROTHE. 2½ feet. Very effective rosey red flowers.

Per 10, \$1.00; Per 100, \$7.00

BALLARD'S CRIMSON. Novi-Belgii type. A neat growing variety producing crimson flowers, medium in size, fine lasting qualities. Blooms from September Per 10, \$2.00; Per 100, \$15.00

BARR'S PINK. This is of the Novae Angliae type, a strong vigorous grower forming shapely plants from four to five feet tall, the finest bright pink.

Per 10, \$1.50; Per 100, \$10.00

BLUE GEM. One of the most decorative free flowering rich blue varieties, probably the nearest approach to a true

Per 10, \$1.50; Per 100, \$10.00

BLUE EYES. Best blue. Violet blue with yellow eye, flowering in September. 2" Pots, Per 10, \$1.50; Per 100, \$10.00

BURBANK'S CHARMING. A loose, graceful, vigorous plant entirely covered with dainty rosy white flowers in feathery sprays. Blooms from late September on; grows to a height of 5 feet.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

CHAS. WILSON. A bright red which no doubt will become very popular. Grows to a height of 3' and is considered very good.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

CLIMAX. One of the best and showicst, with large pyramidal spikes of large light lavender blue flowers. Very free.

Per 10, \$1.00; Per 100, \$7.00

CLIMAX WHITE. Large pure white. Per 10, \$1.00; Per 100, \$7.00

ENFANTE DE VITRIS. Pale lilac.

Per 10, \$1.00; Per 100, \$7.00

FELTHAM BLUE. A pretty aniline blue. Per 10, \$1.00; Per 100, \$7.00

HIGHLAND MORN. Delicate light blue flowers. Height about 2½ feet.
Per 10, \$1.00; Per 100, \$7.00

MT. EVEREST. A wonderful white Aster of exceptional value, forming tall, well-shaped, pointed pyramids with an abundance of lateral growth flowering right down to the ground. Flowers in September and grows to a height of about

3 to 4 ft.
2" Pots, Per 10, \$1.50; Per 100, \$10.00

MRS. McCUDDEN. Mauve.

Per 10, \$1.00; Per 100, \$7.00

NOVAE ANGLIAE. Bright purple violet.

Per 10, \$1.00; Per 100, \$7.00

NOVAE-ANGLIAE ROSEUM SUPERBUM. A profuse bloomer, color of blooms almost red.

Per 10, \$1.00; Per 100, \$7.00

QUEEN MARY. Flowers are dark skyblue and frilled. Plant is of the Climax type, but with more lateral branches. It is one of the best of the Novi Belgi type yet introduced. A splendid variety for cutting. Height 4 feet.

Per 10, \$1.00; Per 100, \$7.00

SAM BANHAM. Large feathery pure white, one of the earliest. 3 feet.

Per 10, \$1.00; Per 100, \$7.00

ST. EGWIN. Beautiful light pink. Compact, height about 21/2 feet

Per 10, \$1.00; Per 100, \$7.00

SUNSET. One of the best pink varieties, retaining its original color,

Per 10, \$1.00; Per 100, \$7.00

TARTARICUS. This is the latest bloomer of the kinds we have grown. It spreads fast from the root and a few plants soon make a good colony. Flowers bluish purple.

Per 10, \$1.00; Per 100, \$7.00

Alpinus Varieties

Mostly of dwarf compact growth, 6 to 12 inches in height. The blooming period of this type runs from early May until late summer. Good for low borders and rock gardens, also valuable for cutting.

ALPINUS ALBUS. Fine dwarf white aster, bearing large, single white flowers on stems 6 to 8 inches high. May and June. Plant in full sun 6 to 8 inches apart.

Per 10, \$1.50; Per 100, \$10.00

ALPINUS BLUE. Fairly large light blue flowers.

Per 10, \$1.50; Per 100, \$10.00

Amellus Varieties

Taller growing, 11/2 to 2 feet. Good cut

AMELLUS ELEGANS. Grows from 12 to 15 inches high and produces large showy flowers of a rich bluish violet during July and August. Its free-flowering habit compact growth make it a most desirable subject for the front of the border.

Per 10, \$1.50; Per 100, \$10.00

KING GEORGE. Large trusses of good sized flowers. Bluish violet.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

ROTFEUR. Grows to a height of 18 inches, producing bright red flowers on the tips of numerous stems.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

Bright rose pink, flowering in September. Upright grower, very at-

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

ULTRAMARINE. Lovely violet blue.

Hardy Dwarf Hybrid Border Asters

These little plants grow to a height of 10 to 15 inches, producing very showy flowers in September, when practically all border plants are through blooming. Their heavy compact growth develops a solid border. While they are in flower, they are the most striking border plants in existence. The following varieties are the best of all Dwarf Asters introduced. When borders are needed we very highly recommend these Asters.

CONSTANCE. Flowers are a clear light pink. The blooms are well formed and are very attractive.

Per 10, \$1.50; Per 100, \$10.00

COUNTESS OF DUDLEY. A charming clear pink with a contrasting yellow eye. Per 10, \$1.50; Per 100, \$10.00

LADY HENRY MADDOCKS. Clear pale pink flowers produced freely on dwarf compact plants. Flowers in September Per 10, \$1.50; Per 100, \$10.00

LAVANDA. A magnificent new addition to this class with attractive light blue blooms. The vivid and pure color of the flowers is charming.

Per 10, \$1.50; Per 100, \$10.00

LILAC TIME. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 inches. It is a most colorful and outstanding

Per 10, \$1.50; Per 100, \$10.00

MARJORIE. Bright pink flowers are produced in mid October on sturdy 9 inch

Per 10, \$1.50; Per 100, \$10.00

NANCY. Bushy plants completely covered with pale flesh pink flowers which practically hide the foliage. Blooms in September and grows to a height of about 12 inches.

Per 10, \$1.50; Per 100, \$10.00

NIOBE. Of very compact growth completely covered with graceful pure white flowers with yellow centers. Grows to a height of about 12 inches.

Per 10, \$1.50; Per 100, \$10.00

RONALD. Very showy flowers which are rose-pink when in bud changing to a pleasing shade of bright lilac-pink. Grows to a height of about 12 inches.

Per 10, \$1.50; Per 100, \$10.00

VICTOR. The dwarfest of all, growing barely 9 inches tall, covered with good sized flowers of a beautiful clear lavender-blue. Blooms during early September.

Per 10, \$1.50; Per 100, \$10.00

Japanese Hardy Asters

MAUVE CUSIDON. Distinct species which has attracted much attention by its unique habit of growth, its floriferousness and latesness in flowering. It forms a circular cushion-like plant $2\frac{1}{2}$ feet across, the center of the plant rarely exceeding 9 inches in height, gradually tapering to 3 to 4 inches at the outside; the flowers, of delicate mauve, with silvery white perfection, measure over $1\frac{1}{2}$ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms are at their best in November.

Per 10, \$1.50; Per 100, \$10.00

ASTILBE

Spirea Astilbe

AMERICA. An early lilac-pink Astilbe that blooms profusely. Its delicate color and the size of its flower trusses make it an outstanding forcing plant for Spring sales. As a garden flower it is a great favorite. Planted in rich moist soil this plant will draw the eyes of everyone while it blooms and it has attractive foliage the year round. America blooms about two weeks earlier than the average Astilbe.

Per 10, \$3.00; Per 100, \$25.00

AMETHYST. Well branched spikes of deep violet-purple, End of June, An Per 10, \$3.00; Per 100, \$25.00

BETSY CUPERUS. Splendid new variety growing 5 feet high. The fine drooping flower spikes, 2 feet long, show in summer during some weeks a great number of white flowers with pink centers.

Per 10, \$3.00; Per 100, \$25.00

BREMEN. Develops into large clumps producing 8 to 12 heavy spikes of dark salmon-carmine flowers about 12 to 14 inches in height. Our planting attracted a great deal of attention when they were in flower. A trial will certainly convince you that there is something new and attractive in Astilbes. Strong established clumps.

Per 10, \$3.00; Per 100, \$25.00

GLORIA. The latest of all forcing Astilbes—a little taller and a little more prolific than the average. Its deep rose-pink flowers make a grand showing in any arrangement. As a garden flower they punctuate any planting remarkably and for summer cut flowers they make up well with pink or white Hardy Carnations, Achillea Perry's White or Gypsophila.

Per 10, \$3.00; Per 100, \$25.00

GRANAT. Strong, much divided, flower spikes, with dark crimson-red flowers, Per 10, \$3.00; Per 100, \$25.00

KRIEMHILDE. A fine variety with feathered spikes of salmon-pink flowers. Nice for cutting and very attractive in the garden.

Per 10. \$3.00; Per 100, \$25.00

NEWPORT PINK. Strong vigorous grower, producing large heads of flowers on erect stems 18 to 24 inches in length. Color is a salmon pink.

Per 10, \$3.00; Per 100, \$25.00

PINK PEARL. Delicate pink. Height three feet. A good forcing variety.

Per 10, \$3.00; Per 100, \$25.00

PEACHBLOSSOM. A beautiful peachblosrom pink. Plant is very compact and thrifty and usually produces from four to seven large flower trusses. Blooms two weeks earlier than the mid-season varieties. An excellent forcing variety for pre-Easter sales.

Per 10, \$3.00; Per 100, \$25.00

QUEEN OF HOLLAND. Flowers a blush-white. Very good for forcing.

Per 10, \$3.00; Per 100, \$25.00

Calluna

HARDY HEATHER

These are delicate little evergreen plants, very effective in landscapes. Besides their stylish growth and evergreen appearance, they produce pretty, delicate flowers along the branches. Only recently were enough of these grown so that they could be sold at reasonable prices in the whole-sale trade. They thrive in shade or semishade as well as the open sun, making ideal plants for borders around Rhododendrons, Azaleas, in fact wherever you are having difficulty in securing desirable border material. All our plants are fully established field grown.

ERICA CARNEA. Grows about 6 inches high; leaves arranged in fours; nodding bell-shaped flowers of bright rosy carmine along the stems.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr. Per 10, \$6.00; Per 100, \$50.00

ERICA ELEGANTISSIMA. One of the strongest growing types, producing pink flowers.

2 yr. Per 1, \$2.00; Per 100, \$15.00

ERICA STRICTA ALBA. Clusters of drooping white flowers.

2 yr. Per 10, \$2.00; Per 100, \$15.00

ERICA VAGANS. The Cornish Heather. Compact, evergreen shrub with dark green, small foliage and pale purplish red flowers in August and September. A good rock plant for a semi-shaded position. Height 12 inches.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr. Per 10, \$6.00; Per 100, \$50.00

HAMMONDI PINK. A magnificent pink variety which grows strong and makes quite a large bush.

2 yr. Per 10, \$2.00; Per 100, \$15.00

MONSTROSA. A neat growing variety with lilac pink flowers on branches 8 to 12 inches in length,

2 yr., Per 10. \$2.00; Per 100, \$15.00

STRICTA. Corsican Heath. Rosy-purple.

2 yr. Per 10, \$2.00; Per 100, \$15.00

4 yr. Per 10, \$6.00; Per 100, \$50.00

SPICATA ALBA. Erect growing variety in dense form, producing white flowers in abundance.

2 yr. Per 10, \$2.00; Per 100, \$15.00

TETRALIX RUBRA. Red Ball Heather flowering in August and October.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS. Scotch Heather. Erect branches, covered with short, closely growing leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr. 24" spread Per 10, \$6.00; Per 100, \$50.00

VULGARIS ALPOR'TH. Crimson Heather. Dark crimson variety flowering in July and August.

2 yr. Per 10, \$2.00; Per 100, \$15.00

VULGARIS ARGENTEA. The leaves have a silvery tint and the flowers are purle.

2 yr. Per 10, \$2.00; Per 100, \$15.00

VULGARIS ALBA. White Heather. The nodding white flowers are the only diversion from the Vulgaris; a very pleasing contrast.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr., 24" spread Per 10, \$6.00; Per 100, \$50.00

VULGARIS AUREA. Foliage golden in summer and red in winter; pink flowers.

2 yr., Per 10, \$2.00; Per 100, \$15.00

VULGARIS NANA COMPACTA. Prostrate and compact growth of dull, rich green. A fine little evergreen plant for the rock garden; has pink flowers.

2 yr. Per 10, \$2.00; Per 100, \$15.00 4 yr. Per 10, \$6.00; Per 100, \$50.00

VULGARIS SEARLEI. Clear white. One foot high. Foliage keeps beautifully green in fall. July to September.

2 yr. Per 10, \$2.00; Per 100, \$15.00

BUPHTHALMUM

Ox-Eye Daisy

CORDIFLOLIA. A tall growing perennial, very showy in group plantings, bright orange, yellow flowers. Large deep green foliage very desirable for naturalizing.

Per 10, \$1.25; Per 100, \$8.00

BUDDLEIA

Butterfly Bush or Summer Lilac

The heading under which these plants comes explains that they are summer flowering bush form plants. For a good many years we had in cultivation only the variety Magnifica. In recent years more worthy and better types have been added. The Buddleia are without question one of the most valuable items for florists.

ALTERNIFLOLIA. See shrubbery offer Page—

CHARMING—See Page 3.
Also Color Illustration Page 15.

DUBONNET—See Page 3.

HARTWEGI—See Page 3.

Buddleia Ile de France

One of the most desired Buddleias

Here is a real worthwhile Buddleia. For brilliance of color, grace of its flower spikes and uniform habit of growth, this Buddleia is still very popular. The plants develop into well branched symmetrical bushes 3-4 ft. high; the individual flower spikes often measure 10 in. in length, color is a brilliant rosey purple with a violet suffusion. Their fragrance adds another feature to their beauty. We offer strong 2 yr. old plants.

Per 10, \$2.00; Per 100, \$15.00

2" Pots, Per 10, \$1.00; Per 100, \$7.00

superba. Fine, exceptionally large graceful flower spikes of good form, often 14 to 18 inches in length, color light violet with a rose tint. We highly recommend this variety for the larger floral pieces. Its color blends beautifully with other

Strong field grown plants.. Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

Campanula

Bellflower

FLORIST CUT FLOWER VARIETIES

MEDIUM CALYCANTHEMA, (Cup and Saucer). Light Blue, Deep Blue, Rose and White. Colors separate. Classed among the showiest garden plants; also one of the most desirable cut flowers.

Per 10, \$.85; Per 100, \$6.00
MEDIA. The well known "Canterbury
Bells." Its numerous branches crowded
with deep bells, the edges softly rolled
back and fluted. In July, height 2 to 3
feet. Light Blue, Deep Blue, Rose and
White. Very showy for gardens. Valuable
for cutting.

Per 10, \$.85; Per 100, \$6.00

PERENNIAL VARIETIES

BONONIENSIS. Blue flowers on tall spikes A good cut flower.

Per 10, \$1.50; Per 100, \$10.00 GARGANICA. A splendid rock or wall garden variety. Trailing and when in bloom a mass of pretty blue flowers.

2" Pots, Per 10, \$1.50; Per 100, \$10.00 GLOMERATA SUPERBA. Native plant, large heads of light blue flowers.

Per 10, \$1.50; Per 100, \$10.00

MOERHEIMI. Semi double; very fine white.

2" Pots Per 10, \$1.50; Per 100, \$10.00

PERSICIFOLIA. Coerulean blue, an excellent companion to the white variety. The large blue flowers making an attractive contrast. Height 30 inches.

Field Grown Per 10, \$1.50; Per 100, \$10.00 2" Pots Per 10, \$1.00; Per 100, \$7.00

PERS. GRAND TELHAM BEAUTY. Improved strain of large china blueflower Per 10, \$2.00; Per 100, \$15.00

PERSICIFOLIA ALBA, (Peach leaved Bell-flower). A noble border plant with splendid spikes of large salver-shaped, pure white flowers. One of the best hardy plants for cutting. June to August. 2 feet. Field Grown Per 10, \$1.50; Per 100, \$10.00 2" Pots Per 10, \$1.00; Per 100, \$7.00

POSCHARSKYANA. This is one of the most persistent blooming of the dwarfer types of Campanulas. A trailing plant from Siberia with far-reaching sprays of pale blue, starlike flowers about 1½ inches across. Perfectly hardy ?

2" Pots, Per 10, \$1.50; Per 100, \$10.00



Campanula

PYRAMIDALIS. Grows 4 to 5 feet tall and produces blue starshaped flowers

Per 10, \$1.50; Per 100, \$10.00

PYRAMIDALIS ALBA. A pure white form

Per 10, \$1.50; Per 100, \$10.00

CAMPANULA Continued

TRACHELIUM COERULEUM.

most all summer.

of the preceding.

HARDY CARNATIONS

The Truest Hardy Outdoor Carnations. No Florist Should Be Without Them. Beautiful strain of hardy pinks, which resembles most of all the indoor Carnations, blooming in great abundance all summer, in the most magic colors, flowers being semi-to-full-double. Excellent for cutting and very hardy. By cutting all flowers off, the life of the plant is maintained and it renews itself and starts new growth of the top and roots.

Grenadin Types

GRENADIN ROSE PINK. An attractive delicately colored flower that fills a great variety of uses for summer cut flowers. A beautiful landscape flower as well.

Per 10, \$1.00; Per 100, \$7.00

GRENADIN SCARLET. A large flowering type. Very desirable for garden or cutting.

Per 10, \$1.00; Per 100, \$7.00

GRENADIN WHITE. White form of the above. Extremely desirable plant of the easiest culture.

Per 10, \$1.00; Per 100, \$7.00

GRENADIN RED.

Per 10, \$1.00; Per 100, \$7.00

WHITE GOLD. Soft yellow flowers produced on 18 to 20 inch plants.

Per 10, \$1.00; Per 100, \$7.00

Earliest Dwarf Viennas

Early flowering, rather dwarf type 12 to 15 inches tall. Not as desirable as Grenadin for cutting but nice for hardy border.

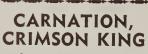
ROSE.

Per 10, \$1.00; Per 100, \$7.00 WHITE.

Per 10, \$1.00; Per 100, \$7.00

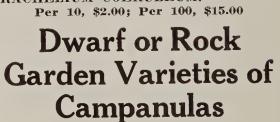
OTHELLO CRIMSON.

Per 10, \$1.00; Per 100, \$7.00



Produces beautiful double crimson flowers on stems 12 to 14 inches in length. Very desirable for floral arrangements. We have growing in our nurseries an excellent type of this worthy Carnation. If the flowers are cut continuously, our plants will flower practically all summer, thus providing desirable material for your summer requirements.

2" Pots Per 10, \$1.50; Per 100, \$10.00



CARPATICA, (Carpathian Harebell). A pretty species growing in compact tufts; not exceeding eight inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for a hardy border or for the rockery it is unsurpassed.

Per 10, \$1.50; Per 100, \$10.00 CARPATICA ALBA. A pure white form of the above.

Per 10, \$1.50; Per 100, \$10.00

PUSSILLA BLUE. Excellent for rockery, shiny green leaves, bright blue flowers.
2" Pots, Per 10, \$1.50; Per 100, \$10.00

ROTUNDIFOLIA. 1 foot. June to August. In the wild it is more slender and taller than in the garden, clear blue flowers. Especially suited for crevices in the rock garden or steep slopes, if planted to show a pendant habit.

Per 10, \$2.00; Per 100, \$15.00

SARMATICA. A low-growing, well branched variety. Each plant bears 8 to 10 stems not over 16 inches high, covered with pale blue, bell-like flowers. Foliage is a silvery gray.

Per 10, \$2.00; Per 100, \$15.00



Hardy Carnation

CALAMINTHA

ALPINA. A good rock plant or for the edge of the border. Succeeds well in dry ground in a sunny position. Small blue flowers, in June. 6 inches.

Per 10, \$1.00; Per 100, \$7.00

CASSIA

Indian Senna

Lovely shrub-like plants for the sunny border. There are several species from which are derived tanning materials, cathartics, etc. Marylandica is the best for our gardens.

MARYLANDICA. Handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and September. An extremely desirable plant of the easiest culture.

Per 10, \$1.00; Per 100, \$7.00

CATANANCHE

COERULEA. Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers.

Per 10, \$1.00; Per 100, \$7.00

COERULEA ALBA. White form of the

Per 10, \$1.00; Per 100, \$7.00

CEPHALARIA

Alpine Scabiosa

ALPINA. Plants 5 ft. tall, bearing heads of sulfur yellow flowers resembling Scabiosa.

Per 10, \$1.00; Per 100, \$7.00

CERASTIUM

Low-growing perennials suitable for forming edgings to beds or borders, or for bold masses in the rock garden.

BIEBERSTEINI. Pure white flowers with cottony foliage. Fine.

Per 10, \$1.25; Per 100, \$8.00

TOMENTOSUM. A low, creeping plant with the upper surface of the leaves light in color and wooly; it bears a profusion of pretty white flowers. Much used for edging, also to plant in crevices of walls or rockwork, where it keeps up a succession of bloom all summer.

Per 10, \$1.00; Per 100, \$7.00

CHEIRANTHUS

Siberian Wallflower

ALLIONI. A beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high. Best used as a biennial as it frequently blooms itself to death.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN BALL. Grows to a height of 14 to 18 inches. In June it is completely covered with bright golden flowers, creating a very striking effect in either annual perennial plantings. It is also desirable for cutting.

Per 10, \$1.00; Per 100, \$7.00

CIMICIFUGA

Snake Root

Handsome herbaceous perennials. They have large palmlike leaves and small flowers borne in feathery racemes.

RACEMOSA. Handsome shade-loving plant, bearing in July and August spikes of pure white flowers 4 to 6 feet high. Well suited for planting at the back of the border, or for naturalizing at the edge of the woods.

Per 10, \$1.00; Per 100, \$7.00

CENTAUREA

Of easy culture, delighting in an open, sunny position, producing a wealth of bloom, which not only makes a fine disin the border but is excellent for cutting.

DEALBATA. Large and striking rose pink flowers. June-July.

Per 10, \$1.00; Per 100, \$7.00

MACROCEPHELA. The flowers are large thistle-like, golden yellow on erect stems. They can easily be worked into almost any floral arrangement and on account of the size of flowers they are very noticeable, in fact in many arrangements they are outstanding. Centaurea are quite valuable and should be grown together with an assortment of hardy flowers.

Per 10, \$1.50; Per 100, \$10.00

MONTANA, (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September.

Per 10, \$1.00; Per 100, \$7.00

MONTANA ALBA. Pure white form of the

Per 10, \$1.00; Per 100, \$7.00

RIGIDIFOLIA ROSEA. About 20 inches high, branched stems and pink flowers.

Per 10, \$1.25; Per 100, \$8.00

CHELONE

Turtle-head or Shellflowers

Hardy herbaceous perennials, closely allied to the Pentstemon, and of easy culture. The flowers, which are borne on 2 to 3 foot stems, resemble a turtle's head and are most useful for cutting.

BARBATUS TORREYI. Spikes two feet long of bright scarlet flowers from June till August. A very effective plant for the border.

Per 10, \$1.00; Per 100, \$7.00

GLABRA. Native white Turtlehead. Pinkish white flowers, 2-3 feet.

Per 10, \$1.25; Per 100, \$8.00

LYONI. Heads of showy purplish-red flow-

Per 10, \$1.00; Per 100, \$7.00

CRUCIANELLA

STYLOSA. (R). Blooms practically all summer from May to November, masses of rose pink flowers in terminal clusters. It forms dense carpets of foliage which creep and cover the ground. Does well in shade, part shade or sun.

Per 10, \$1.00; Por 100, \$7.00

COREOPSIS

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture and produce their golden yellow flowers in profusion throughout the summer.

DIADUM AURICULATA SUPERBA. Grand novelty, very free growing, large yellow flowers with dark blotch in center.

Per 10, 85e; Per 100, \$6.00

LANCEOLATA GRANDIFLORA. A beautiful hardy border plant, grows 15 to 18 inches high, and produces its bright flowers in great profusion. By cutting off all old flowers it will bloom until Fall.

Per 10, 85e; Per 100, \$6.00

NEW DOUBLE SUNBURST. Here is a Coreopsis which is different, producing striking golden yellow flowers which are actually double and of good size. attract a great deal of attention and are also elegant cut flowers, noted for their keeping qualities. of 24 to 30 inches. They grow to a height

Per 10, \$1.50; Per 100, \$10.00

CORYDALIS

Attractive dwarf growing hardy perennials. They have prettily divided green glaucous foliage. Suitable for the margins of borders or in the rock gardens.

CHEILANTHIFOLIA. Handsome variety with fern-like foliage and long spikes of yellow blossoms. 10 to 12 inches in height. Prefers rich, well drained soil. Very rare and perfectly hardy; does well in shade.

Per 10, \$1.50; Per 100, \$10.00

CLEMATIS, DWARF

RECTA. Grows from 2 to 3 feet high and produces fragrant pure white flowers in very large showy clusters during June and July.

Per 10, \$2.00; Per 100, \$15.00

DAVIDIANA. A most desirable variety. with fresh bright green foliage and tu-bular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 21/2 feet. 21/4" Pots Per 10, \$1.50; Per 100, \$10.00

CYNOGLOSSUM

NERVOSUM. Brilliant blue flowers like miniature anchusas in May and June. Grows to a height of 18 inches.

21/4" Pots Per 10, \$2.00; Per 100, \$15.00

METHOD OF SHIPPING

■

The method of shipping is as essential as the growing of the plant itself. Unless otherwise instructed, practically all plants are forwarded by Railway Express. This is the speediest and most reliable service that we know of today, also very economical.

We have frequent pick-ups daily right from our packing house and various trains are met with our shipments. This wonderful service, coupled with a good job of packing, assures you of receiving your plants promptly and in the best condition.

CHRYSANTHEMUM **MAXIMUM**

Shasta Daisy or Moonpenny

In the garden they are classed among the most known Hardy Plants. They also hold an important position as desirable cut flowers.

ALASKA. A decided improvement on the original; with blooms 4½ to 5 inches across of pure glistening white. Very free-flowering and in bloom all summer and fall. 2 feet.

Per 10, \$.85; Per 100, \$6.00

ARCTICUM (Arctic Daisy). Among fall flowering perennials this is one of the best. It forms an attractive clump of best. It forms an attractive clump of dark green foliage, and in September multitudes of white flowers, slightly tinged rose or lilac, 2 inches wide, appear. September to November.

Per 10, \$.85; Per 100, \$6.00

AVALANCHE. Dwarf compact variety producing very desirable white flowers.

Per 10, \$1.00; Per 100, \$7.00

BURBANK'S SHASTA DAISY. Strong vigorous grower producing an abundance of large pure white flowers.

Per 10, \$.85; Per 100, \$6.00

CONQUEROR. Best tall later flowering variety, 3 feet.

Per 10, \$1.00; Per 100, \$7.00

COREANUM (Korean Chrysanthemum). COREANUM (Korean Chrysanthemum). A remarkable perennial from Korea with ironclad hardiness. Large white flowers with golden center resembling a glorified daisy. Flowers often turn to a light pink. 2 to 3 feet high, in bloom from October to December.

Per 10, \$.85; Per 100, \$6.00

flowers of very interesting form. They vary considerably from fully double strains, no centers, to semi-doubles and singles. Some have broad petals, others are very slender and twisted.

Per 10, \$1.00; Per 100, \$7.00

DAISY ADMIRAL BYRD—See Page 2.

DAISY CHIFFON—See Page 2.

EARLY MEMORIAL DAISY

This variety is a good companion to our Daisy Double White Swan It produces large pure glistening white flowers on 24 to 30 inch stems, never failing to be in full flower Memorial Day. The Early Memorial Daisy is a medium large flat flower with an attractive gold center.

Per 10, \$1.50; Per 100, \$10.00

KING EDWARD VII. Immense beautiful pure white flowers, on tall stems. July to September. 3 ft.

Per 10, \$.85; Per 100, \$6.00

ELDER DAISY. This Daisy is now recognized by all for its earliness of flowers and it is being used for forcing quite extensively with very good results. Out of doors they are always in flower for Decoration Day.

Per 10, \$1.00; Per 100, \$7.00



The Daisy Double White Swan flowers used in the above arrangement were cut by our Mr. Martin and with the assistance of one of our local florists this design was created. Please note the striking effect.

DAISY DOUBLE WHITE SWAN. Pure white, double flowers on strong wiry stems 24 to 30 inches in length, in bloom for Memorial Day. We were informed that this Daisy is also an excellent forcer, producing wonderful flowers under glass. These flowers always command a good price, whether in bloom outdoors for Memorial Day or under glass in the month of March. You will find a planting of these Daisies very profitable.

Per 10, \$1.75; Per 100, \$12.00

MRS. C. LOWTHIAN BELL. This magnificent white Daisy is undoubtedly the largest flowered of its class. Flowers frequently measure six inches across with very broad petals of great substance. 21/2 to 3 feet. Extra fine for florists' use.

Per 10, \$1.00; Per 100, \$7.00

In this catalog all our plants are well described. However, if you wish our suggestions for a good assortment of outdoor cut flowers or for a nice show in the garden, we will be very glad to assist you by recommending suitable plants for your purpose.

July and August Flowering Perennials

Every day throughout the summer we have visitors who in almost every case inquire about plants that will flower in July and August. It is universally understood that in these months all types of flowers are scarce. For your convenience we have selected perennials which will provide a good crop of flowers throughout this scarce season.

ACHILLEA FILIPENDULINA
ACHILLEA PERRY'S WHITE
BOLTONIA LATISQUAMA
BUDDLEIA CHARMING
BUDDLEIA ILE DE FRANCE
BUDDLEIA SUPERBA
CENTAUREA DEALBATA
CHRYSANTHEMUM MAXIMUM
DELPHINIUM BLACKMORE & LANGDON HYBRIDS
DELPHINIUM BELLADONNA
DELPHINIUM BELLAMOSUM
HELENIUM RIVERTON GEM
HELIOPSIS DOUBLE LEMOINE
CHRYS. MAXIMUM
KING HENRY VII
LIATRIS PYCNOSTACHYA
LILIUM TIGRINUM
LILIUM TIGRINUM FL. PL.
RUDBECKIA NEWMANII
LYTHRUM ROSEUM SUPERBUM
JAPANESE IRIS
SALVIA AZUREA GRANDIFLORA
SHASTA DAISY ALASKA
STATICE LATIFOLIA
ASCLEPIAS TUBEROSA

For descriptions consult our regular alphabetical listing.



Charming The Beautiful New Pink Buddleia THE ONLY TRUE PINK BUDDLEIA IN EXISTENCE

The above flowers were cut the middle of July from well established 2-inch pot plants, planted into the field the first of May.

Two or three year old bushes will produce 18 inch flower racemes on stems 24 to 30 inches in length.

3 inch Pot Plants, Per 10, \$3.50; Per 100, \$30.00 2 inch Pot Plants, Per 10, \$2.25; Per 100, \$18.00



In recent years we have continuously offered the better Hardy Chrysanthemums. They make beautiful cut flowers and also provide a grand show in the garden. This color plate proves to you that the varieties of today are really worth growing.

1. SENSATION

4. AGLOW

7. INTENSITY

2. ELEGANCE

5. LOVELIGHT

8. MRS. SAM P. ROTAN

3. THE CHIEF

6. SEQUOIA

9. RAPTURE

Well established 2" pots of all above varieties: Per 10, \$1.50; Per 100, \$10.00 For Full Descriptions, See Opposite Page.

Hardy Chrysanthemums

WELL ESTABLISHED 2 INCH POT PLANTS, READY FOR SHIPMENT FROM THE 15TH OF MARCH ON.

The trade is now well aware of the fact that in recent years wonderful strides have been made in Hardy Chrysanthemums, hundreds of new varieties have been recently introduced. We purchased every new introduction and finally we had growing in our nurseries well over 200 new varieties. Each year while they were in full flower, we checked our fields carefully and selected for future propagation only those which were outstanding. If you are interested in worthwhile Hardy Chrysanthemums, please check our offers here carefully. All varieties are real good and they cover a very large range of colors. Our assortment is without question the best in cultivation today. Please note our reasonable prices for well established pot plants.

A. BARHAM. Beautiful orange-bronze, flowering in October. Shows up wonderfully well under light when used as a decoration.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

AGLOW. (4) See color plate, Page 16. Double variety with deep bright orange flowers.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ALADDIN. The Perpetual Flowering Mum. The flowers are borne on erect stems, the terminal buds giving the first bloom. As the plant develops, the lateral branches make a surprising growth, throwing the lateral and sub-lateral flowers well above the first terminal blooms. The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

AMBER STAR. Large flowering single variety, most attractive buff suffused scarlet. Of shaggy form.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

AMETHYST QUEEN. Beautiful deep amethystmauve, blooms measuring nearly $2\frac{1}{2}$ inches across, borne in clusters.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

BARBARA CUMMING. Very attractive, large, full flower of the Decorative type, over 3 inches across, and clear yellow in color, shading to orange-bronze toward the center. It commences flowering in late August and continues until late October. Vigorous and branchy, attaining 2 feet.

ing 2 feet.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

BEATRICE. Beautiful cerise red flowers from 1½ to 2 inches across, upright growing plant, forming mass of bloom in Oct. and Nov. Flowers are intensely double. A distinctive flower well adapted to the fall cut-flower trade.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

BRILLIANCY. Early single, bright red with yellow halo. Flowers in October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

CRIMSON GLORY. Very bright crimson surpassing all early Pompons of this color. Excellent stem and foliage, flowers 2½ inches in diameter. Height 16 inches. It is also an exceptionally fine variety for growing under glass.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

DAZZLER. Single flowers of brilliant cardinal-red produced in clusters. Blooms first part of October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

DISTINCTION. Pompon, well named, the only Hardy Chrysanthemum of its type. In appearance it is a pretty bronze, tips of flower petals are yellow, deepening to bronze towards center. Flowers middle of October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

EARLY BRONZE. Extremely early variety. Flowers freely from late August on. Color is a lively bronze-yellow.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

ELEGANCE. (2) See color plate, Page 16. Large single flowers of a violet tyrian rose color.

2" Pots. Per 10, \$1.50; Per 100, \$10.00

EMMA MARIE. Large double rich lemon flowers, blooms in October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

ENCHANTRESS. Large flowers of a splendid duplex form, color is an appealing light rose. Blooms in September.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

ERUBESCENS

A very showy garden perennial which greatly resembles a large-flowering single Chrysanthemum. Blooms freely during September and develops into showy plants 2½ feet tall. The elegant large blooms are white with a generous shading of bright pink. In addition to being a splendid border plant, it also is excellent for cutting.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

FERN RIDGE. Single fiery-red with high orange center, making a beautiful contrast. Strong grower and profuse bloomer. Flowers first of October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

GRANNY SCOVILL. A Chrysanthemum that will appeal to the connoisseur. It is a lovely, large flower, fully 4½ inches across, and of nice, fluffy form. The color, a warm coral-bronze, fairly glows under artifical light. In growth it is dwarf and branching, with fine healthy foliage.

2" Pots. Per 10, \$1.00; Per 100, \$7.00

GRENADIER. An extremely free flowering variety producing masses of large single flowers in clusters. Color is a bright crimson-red with an under-lying sheen of bronze and golden tint on the petal reverse. A gorgeous color combination. Flowers in September.

2" Pots. Per 10, \$1.00; Per 100, \$7.00

IDOLPH. Ordinarily it grows to 24 inches high. Midseason. Blooms very profusely and color is desirable rose-pink. Flowers are very double in their later stages, small yellow center is becoming.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

INTENSITY. (7) See color plate, Page 16. A single variety with deep crimson-scarlet flowers. Upright habit of growth. Korean type.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

JEAN TREADWAY. The flower is large, fully 3 inches across, of perfect Decorative or Aster formation, with excellent substance. On opening, the color is a lovely sparkling pink with a dark rosepink center, but when fully open it becomes a nice soft lilac-pink shading to white. Medium height, bushy in growth.

2" Pots. Per 10, \$1.00; Per 100, \$7.00

JEWELL. A brilliant deep pink Pompon flowering in late September, and continuing throughout October and early November. One of the earliest Pompons to bloom

2" Pots, Per 10, \$1.50; Per 100, \$10.00

JUDITH ANDERSON. An outstanding pot or garden Pompon. The clear buttercup yellow flowers are nicely rounded, about 1½ inches across, completely covering the plant, which grows to a height of 1½ feet, with a spread of 2 to 2½ feet. Flowers in October.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

KING MIDAS. It's earliness, extreme freedom and hardiness are combined to an unusual degree in this fine variety. Produces quantities of full, double flowers from late September through October. An effective soft yellow, occasionally tinted with bronze. Grows to a height of $2\frac{1}{2}$ feet.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

L'ARGENTUHLIAS. Bronze flowers tipped yellow, of medium height. Early large flowering.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

LOVELIGHT. (5) Large pale pink duplex flowers on a vigorous plant. See color plate, Page 16.

2" Pots. Per 10, \$1.50; Per 100, \$10.00

MODESTY. Large single blooms of lilacrose color with unique narrow petals. Fine for cutting, flowers in September.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

MRS. SAM P. ROTAN. (8) A perfectly double flower of brilliant golden yellow, shading to deep orange. Compact and free. One of the most striking of recent achievements. See color plate, Page 16.

2" Pots. Per 10, \$1.50; Per 100, \$10.00

HARDY CHRYSANTHEMUMS—2 IN. POT PLANTS—Continued

MAWII

This comes from the mountains of Northern Africa. A low growing plant about 8 inches in height with fine cut leaves. The slender flower stems extend upward about 12 inches with a solitary pink flower with dark center. Admirably adapted for the rock garden.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

MRS. H. E. KIDDER. Early bright yellow, large flowering type.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

MURILLO. This variety is not as easy as some kinds but is of strong growth and very hardy. It is the best shade of pink among the early hardies.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

PERSIA. Well formed semi-double blooms of deep rosy carmine, compact growth. Flowers in October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

PYGMY GOLD. A distinct Korean Pompon type, producing quantities of miniature blossoms slightly over one inch across. The color is a clear golden yellow, remarkable for its brilliance and intensity. Commences to flower in early September.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

RAPTURE. (9) Lovely, medium sized, double flowers combining a beautiful deep orange with a lively suffusion of bright carmine. Flowers in September. See color plate, Page 16.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ROMANY. A lovely color between carmine and nopal-red, with bronze tone, enhanced by the gold petal reverse appearing in the center. Blooms fully double, excellent as a cut flower.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ROSE MANDEL. Introduced last year. A compact type, carrying its foliage all the way up the stems. Good erect grower, makes an ideal pot plant; if pinched it will develop a dozen or more strong stems on which are produced very lovely double rose pink flowers of good size, and of a pleasing shade. We advise that you try this variety for pot culture. We are sure you will cash in on it this coming fall.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ROSZIKA. A medium shade of pink, darker than Murillo. Dwarf growth about 18 inches, flowers in September.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

RUTH CUMMING. Very fine outdoor Chrysanthemum of a rich bronze terracotta in color.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

RUTH MARION HATTON. Decorative Pompon type, blooms early, producing bright Canary-yellow flowers in September.

2" Pots. Per 10, \$1.00; Per 100, \$7.00

SENSATION. (1) See color plate, Page 16. Single yellow with every petal tipped scarlet. Very showy and reliable.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SEQUOIA. (6) See color plate, Page 16. A Korean Hybrid type, producing elegant good-sized double blooms of a mellow ambor color.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SNOWDRIFT. Aster type, well named for when in full bloom the flowers completely cover the plants. Height 18 inches, blooms in October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

SUNNY BOY. A new early flowering hardy yellow Pompon Chrysanthemum. Produces clear yellow flowers 1½ to 2 inches in diameter. Grows to a height of 2 feet. Blooms in late August or early September, makes an excellent cut flower and a good pot plant.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

SUNKIST. Bright orange, exceedingly free flowering. Dwarf in growth, about 18 inches in height. This variety really belongs to the intermediate Pompon section as the flowers are only one and three-quarters inches in diameter; mature s last of September.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

THE CHIEF. (3) An extremely attractive semi-double variety of large size. Bright scarlet and gold. See color plate, Page 16.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

VIVID. A very striking and effective variety, color a rosy crimson or amaranth shade, new to the earlier flowering Chrysanthemums. Blooms in September.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

WINNETKA. Pure white. The flowers completely cover the plant and they are noticeable from a distance. Blooms in early September.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

YELLOW NORMANDIE. Yellowish bronze. An early variety of great worth.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

Hardy Chrysanthemums

STRONG FIELD GROWN CLUMPS

FULLY DEVELOPED

A. BARHAM. Beautiful orange-bronze, BA flowering in October.

Per 10, \$1.50; Per 100, \$10.00

ALADDIN. The Perpetual Flowering Mum. The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.

Per 10, \$1.50; Per 100, \$10.00

AMBER STAR. Large flowering single buff suffused scarlet.

Per 10, \$2.00; Per 100, \$15.00

APOLLO. (Korean) Superb autumn color, a sparkling combination of bronze, red, and gold suffused with glowing salmon. Height 2½ feet. October.

Per 10, \$1.00; Per 100, \$7.00

APHRODITE. (Korean) Beautiful single flowers of pink and ivory. A very profuse bloomer.

Per 10, \$1.50; Per 100, \$10.00

ASTRID. (Korean) Lovely shade of shell pink warmed with old rose tints, bright yellow center.

Per 10, \$2.00; Per 100, \$15.00

BARBARA CUMMING. Clear yellow in color, shading to orange-bronze toward the center.

Per 10, \$1.50; Per 100, \$10.00

BEATRICE. Beautiful cerise red flowers from 1½ to 2 inches across.

Per 10, \$1.50; Per 100, \$10.00

BOSTON. Beautiful bronzy orange flowers produced in great abundance in well branched heads on tall, erect stems. Also noted for its hardiness.

Per 10, \$1.50; Per 100, \$10.00

BRILLIANCY. Early single, bright red with yellow halo. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

CERES. (Korean) A lovely combination of old-gold, chamois-yellow, and soft coppery bronze. The mature flower petals appear as if dusted with gold. Height 2 to 2½ feet. October.

Per 10, \$1.00; Per 100, \$7.00

CLIO. (Korean) Dwarf compact plant of pleasing habit, producing masses of deep carmine rose duplex flowers.

Per 10, \$1.75; Per 100, \$12.00

COUNTRY GIRL. (Korean) Lovely shade of glistening pink with soft lilac tones.

Per 10, \$1.75; Per 100, \$12.00

CORA PECK BUHL. Excellent Pompon, very popular owing to its intense shade of yellow. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

CRIMSON GLORY. Very bright crimson surpassing all early Pompons of this color.

Per 10, \$1.50; Per 100, \$10.00

CRIMSON SPLENDOR. A magnificent and distinct variety, producing masses of rich crimson-maroon flowers, intensified with deep garnet tones, and contrasting with a prominent golden yellow center. The flowers are large, fully 4 inches in diameter, with exceptional keeping qualities. Blooms in late September.

Per 10, \$1.50; Per 100, \$10.00

DAPHNE. (Korean) An exquisite blending of Daphne-pink, with an under-lying sheen of lilac rose, enhanced with prominent golden stamens in the center. Height 2 to 2½ feet. October.

Per 10, \$1.00; Per 100, \$7.00

HARDY CHRYSANTHEMUMS—Field Grown Clumps—Continued

DAZZLER. Single flowers of brilliant cardinal-red produced in clusters. Blooms first part of October.

Per 10, \$1.50; Per 100, \$10.00

DIANA. (Korean) Chantenary-rose-pink, mingled with lilac-rose to soft salmon, the tones of which vary with the degree of light. Height 2 feet. October.

Per 10, \$1.00; Per 100, \$7.00

DISTINCTION. A pretty bronze, tips of flower petals are yellow, deepening to bronze towards center.

Per 10, \$1.50; Per 100, \$10.00

EARLY BRONZE. Extremely early variety. Flowers freely from late August on. Color is a lively bronze-yellow.

Per 10, \$1.50; Per 100, \$10.00

EMMA MARIE. Large double rich lemon flowers, blooms in October.

Per 10, \$1.50; Per 100, \$10.00

ENCHANTRESS. Large flowers of a splendid udplex form, color is an appealing light rose. Blooms in September.

Per 10, \$1.50; Per 100, \$10.00

er. Flowers freely in mid-October.

Per 10, \$1.00; Per 100, \$7.00

FERN RIDGE. Single fiery-red with high orange center.

Per 10, \$1.50; Per 100, \$10.00

GRENADIER. Bright crimson-red with an under-lying sheen of bronze and golden tint on the petal reverse.

Per 10, \$1.50; Per 100, \$10.00

HEBE. (Korean) Luminous pink assuming soft lavender-pink tones with a faint silvery halo surrounding the golden yellow center.

Per 10, \$1.75; Per 100, \$12.00

HESTIA. (Korean) Semi-double flowers are very freely produced. The color is a very delicate rose pink with a white halo around the small yellow disc.

Per 10, \$1.75; Per 100, \$12.00

INDIAN. Late flowering, very hardy variety, of medium height. Flowers are shaggy and of peculiarly pleasing coppery red shade. A good sort.

Per 10, \$1.00; Per 100, \$7.00

JEAN TREADYAY. On opening, the color is a lovely sparkling pink with a dark rose-pink center, but when fully open it becomes a nice soft lilac-pink shading to white.

Per 10, \$1.50; Per 100, \$10.00

JUDITH ANDERSON. An outstanding pot or garden Pompon. The clear buttercup yellow flowers are nicely rounded, about 1½ inches across.

Per 10, \$1.75; Per 100, \$12.00

JUNO. (Korean) Very dwarf compact plant, producing an abundance of single flowers opening a coppery red.

Per 10, \$1.75; Per 100, \$12.00

KING'S CUSHION. Same in every respect as Pink Cushion except that the flowers are brick rcd color.

Per 10, \$2.00; Per 100, \$15.00

LOUISE SCHLING. (Korean) Glowing salmon-red in color, changing to a lovely soft bronze-salmon as the flowers matures

Per 10, \$1.75; Per 100, \$12.00

MARS. (Korean) For those who prefer depth and brilliancy of color in the garden. Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen. Height 2 to 2½ feet. October.

Per 10, \$1.00; Per 100, \$7.00

MERCURY. (Korean) Well formed, 3 inch single flowers open bronze red and change to coppery bronze as they mature. Height 2 feet. September.

Per 10, \$1.00; Per 100, \$7.00

MODEL OF PERFECTION. Vigorous growing, very free flowering white. The extra long stems are desirable for floral arrangements of the larger order. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

MODESTY. Large single blooms of lilacrose color with unique narrow petals. Fine for cutting, flowers in September.

Per 10, \$1.50; Per 100, \$10.00

MRS. H. HARRISON. Medium height. Plant produces large clusters of fine, full double pink flowers with cream-pink center. Excellent pompon.

Per 10, \$1.00; Per 100, \$7.00

MRS. H. E. KIDDER. An exceedingly early bright yellow. Very stiff, upright stems producing flowers 7 inches in diameter.

Per 10. \$1.50; Per 100, \$10.00

MURILLO. Best shade of pink among the early hardies.

Per 10, \$1.50; Per 100, \$10.00

NANCY COPELAND. (Korean) Dominant color is spectrum-red which varies with the autumn light.

Per 10, \$1.75; Per 100, \$12.00

NELLIE KLERIS. Large clear pink flowers produced on long stems, excellent for cutting. Flowers in September.

Per 10, \$1.00; Per 100, \$7.00

NIOBE. (Korean) Flowers 2½" in diameter of a clear glistening white with yellow disk,

Per 10, \$1.75; Per 100, \$12.00

NYSA. (Korean) The color is a very clear lilac.

Per 10, \$1.75; Per 100, \$12.00

Chrysanthemum entirely different and distinct in form. The flower petals are of the lilac pink order, flowers are on the style of a ball or show Dahlia. The stamens are exceptionally long and incurved. It is a strong grower, growing from 2 feet to 30 inches high. The flowers when cut and placed in water will keep in perfect condition for two or three weeks.

Per 10, \$1.50; Per 100, \$10.00

PERSIA. Well formed semi-double blooms of deep rosy carmine, compact growth. Flowers in October.

Per 10, \$1.50; Per 100, \$10.00

PINK CUSHION. This is one of the most admired Chrysanthemums. It is a solid compact grower, flowering from first of October until frost. The flowers come continuously throughout the entire fall. The whole clump, while in flower is completely covered. The color is a beautiful shade of pink. Very effective in rock garden, landscape or border planting.

Per 10, \$1.50; Per 100, \$10.00

PINK LUSTRE. (Korean) It is a delightful shade of orchid pink, it produces strong branching sprays in profusion throughout October.

Per 10, \$1.75; Per 100, \$12.00

For full descriptions of most varieties offered here, see pot plant offers, Pages 16 and 20.

PSYCHE. (Korean) Very dainty 4 to 5 inch single blooms are produced with wiry stems in strong healthy plants of medium height. Color, a clean, lively shell pink.

Per 10, \$1.75; Per 100, \$12.00

RAPTURE. Lovely medium sized, double flowers combining a beautiful deep orange with a lively suffusion of bright carmine. Flowers in September.

Per 10, \$2.00; Per 100, \$15.00

RED & GOLD. Autumn red, the incurving petals are tipped gold. This variety carries with it the autumn atmosphere.

Per 10, \$1.50; Per 100, \$10.00

ROSE MANDEL. Good erect grower, makes an ideal pot plant; if pinched it will develop a dozen or more strong stems on which are produced very lovely double rose pink flowers of good size, and of a pleasing shade.

Per 10, \$1.50; Per 100, \$10.00

ROSZIKA. A medium shade of pink, darker than Murillo. Dwarf growth about 18 inches, flowering in September.

Per 10, \$1.50; Per 100, \$10.00

RUTH CUMMING. Very fine outdoor Chrysanthemum of a rich bronze terra-cotta in color.

Per 10, \$1.50; Per 100, \$10.00

RUTH MARION HATTON. Decorative Pompon type, blooms early, producing bright canary-yellow flowers, September.

Per 10, \$1.50; Per 100, \$10.00

SAPPHO. (Korean) Compact, dwarf plant, covered with good sized pure yellow single flowers.

Per 10, \$1.75; Per 100, \$12.00

SATURN. (Korean) Delightfully fragrant, sparkling orange and bronze.

Per 10, \$1.75; Per 100, \$12.00

SKIBO. A very early-flowering pompon type of medium height. Plant covered ing to a rich yellow retaining a small with blossoms which open bronze, changbronzy center. Flowers about 1½ inches across. Very hardy variety.

Per 10, \$1.00; Per 100, \$7.00

SNAPPY. Semi-double red with golden reverse. This we believe will become a very popular variety.

Per 10, \$1.50; Per 100, \$10.00

SNOWDRIFT. Aster type, well named for when in full bloom the flowers completely cover the plants. Height 18 inches, blooms in October.

Per 10, \$1.50; Per 100, \$10.00

THALIA. (Korean) A compact, bushy plant, growing 18 to 24 inches in height. The duplex flowers are of a lively orange shade and excellent form.

Per 10, \$1.75; Per 100, \$12.00

VENUS. (Korean) Rhodanthe pink, the general effect of which is lilac-pink with rose-lavender shading.

Per 10, \$1.75; Per 100, \$12.00

VIVID. A very striking and effective variety, color a rosy crimson or amaranth shade, new to the earlier flowering Chrysanthemums. Blooms in September.

Per 10, \$1.50; Per 100, \$10.00

WHITE DOTY. Late flowering, tall and upright, very stiff stem carries flowers high, where they will not get soiled. A splendid pure white pompon.

Per 10, \$1.50; Per 100, \$10.00

YELLOW NORMANDIE. Yellowish bronze
An early variety of great worth.

An early variety of great worth. Per 10, \$1.50; Per 100, \$10.00

Hardy Korean Chrysanthemums

WELL ESTABLISHED POT PLANTS

Here we offer a complete assortment of Korean Chrysanthemums, covering the flowering season from early to late fall. This class is a very worthy addition to the Hardy Chrysanthemums, the shades running into more of the delicate tints which makes it possible to have a larger range of colors and also an extended flowering season. Please note our reasonable prices for well established pot plants of the following varieties.

EARLY KOREAN HYBRIDS

CLIO. Dwarf compact plant of pleasing habit, producing masses of deep carmine rose duplex flowers.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

FORTUNA. Very vigorous plant of medium height and covered with unique curly petaled ox-blood flowers 3 to 4 inches.

2" Pots. Per 10, \$1.50; Per 100, \$10.00

HESTIA. Semi-double flowers are very freely produced. The color is a very delicate rose pink with a white halo around the small yellow disc.

2" Pots. Per 10, \$1.50; Per 100, \$10.00

JUNO. Very dwarf compact plant, producing an abundance of single flowers opening a coppery red.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

NIGBE. A vigorous healthy plant of dwarf compact habit. Flowers over 2½" in diameter of a clear glistening white with yellow disk are freely produced fully covering the plant

2" Pots, Per 10, \$1.50; Per 100, \$10.00

NYSA. A large rather tall upright plant growing 2½ to 3 feet in height and producing a great abundance of single flowers 3" in diameter. The color is a very clear rosy lilac.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

PSYCHE. Very dainty 4 to 5 inch single blooms are produced with wiry stems on strong healthy plants of medium height. Color, a clean, lively shell pink.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SAPPHO. Compact, dwarf plant, covered with good sized pure yellow single flowers.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

THALIA. A compact, bushy plant, growing 18 to 24 inches in height. The duplex flowers are of a lively orange shade and excellent form.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

VESTA. A plant of medium height and great vigor, literally covered with flowers over 2½" in diameter of a deep golden orange shade, almost a duplex.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

POPULAR RECENT KOREAN INTRODUCTIONS

ASTRID. Astrid is a hybrid of the extremely hardy species. The single, daisy-like flowers are three inches or more in diameter and are a lovely shade of shell pink warmed with old rose tints, with a bright yellow center; attractive light green foliage.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

COUNTRY GIRL. The flowers are a lovely shade of glistening pink with soft lilac tones, measuring 3½ inches or more across. Grows to a height of 4 to 5 feet. Very effective for border and excellent for cutting.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

HEBE. Luminous pink assuming soft lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow center effects a lovely combination. The flowers are delightfully fragrant and are produced in quantities during late September and through October. Height 2½ feet.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

LOUISE SCHLING. Flowers are fully 3 inches across, with three or four rows of petals, fluffy and distinct in appearance. Glowing salmon-red in color, changing to a lovely soft bronze-salmon as the flower matures.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

PINK LUSTRE. A fine single flower, 3 to 3½ inches across, with several rays of petals and good substance. It is a delightful shade of orchid pink, it produces strong branching sprays in profusion. throughout September and October. Height 2½ feet to 3 feet.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SATURN. Brilliant sparkling orange and bronze, enhanced by a soft orange ring or halo surrounding the golden yellow center. A gorgeous autumn color effect, delightfully fragrant. Flowers October 1st. 2" Pots, Per 10, \$1.50; Per 100, \$10.00

NANCY COPELAND. Spectrum-red is the dominant color. An opalescent sheen, which varies with the autumn light, produces changeable color effects, always delightful, but impossible to describe accurately. The strong, upright plant is completely covered with branching sprays of large, single flowers, 3 to 3½ inches across, attaining perfection in late September. Grows 2 to 2½ feet tall.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

rhodanthe pink, the general effect of which is lilac-pink with rose-lavender shading. The flower is single, 2½ inches across, with three or four rows of petals. It is remarkably free, with slender, wiry branches that carry a multitude of blossoms on generous sprays. Delightfully fragrant. Height, 2½ feet. Late September

2" Pots, Per 10, \$1.50; Per 100, \$10.00

Popular Cushion Chrysanthemums

These Hardy Chrysanthemums are in a class by themselves. They develop into large, dense clumps, often measuring 24 to 30 inches across, producing hundreds of strikingly beautiful flowers. In the landscape they make a wonderful show, coming into flower the first of October. They are also very desirable as pot plants as their development for this purpose is natural. Many florists pot large quantities of these Cushion Mums for early fall pot plant sales; they never fail to bring good prices when fully matured. Please note we offer all of the following colors at reasonable prices.

PINK CUSHION. Numerous, bright pink flowers.

2" Pots Per 10, \$1.00; Per 100, \$7.00

ERONZE CUSHION. Deep bronze flowers, turning to bronzy, coppery yellow.

2" Pots Per 10, \$1.50; Per 100, \$10.00

KING CUSHION, Brick red flowers.2" Pots Per 10, \$1.50; Per 100, \$10.00

QUEEN CUSHION. Pure white flowers. 2" Pots Per 10, \$1.50; Per 100, \$10.00

RED CUSHION. Red flowers.

2" Pots Per 10, \$1.50; Per 100, \$10.00

WHITE CUSHION. At opening shows delicate pink, turning pure white as flower develops.

2" Pots Per 10, \$1.50; Per 100, \$10.00

YELLOW CUSHION. Pure, golden yellow, very brilliant.

2" Pots Per 10, \$1.50; Per 100, \$10.00

Delphiniums

Perennial Larkspur

THE MOST POPULAR VARIETIES

BLACKMORE & LANGDON HYBRIDS. For many years, we have grown many different strains of Delphinium having in mind to supply our customers with the best obtainable. This strain without a doubt stands in a class by itself. It has the range of colors well divided in the pale shades of Indigo with a strong run of the most delicate shades of rose, double and single.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

LAMARTINE. It is a deeper shade than Bellamosum and has a distinct white eye. In color it is more like the old Formosum but is much better grower and has better foliage and is not so susceptible to disease.

Per 10, \$1.50; Per 100, \$10.00

summer cloud. White. Strong grower and a profuse bloomer. It makes an outstanding show soon after planting. This variety, as well as Iceberg, when used in combination with the blue Delphiniums creates a very striking effect, in floral arrangements.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

MARTIN'S SUPERB WREXHAM OR HOLLYHOCK STRAIN. The Wrexham strain has tall spire-like spikes of bloom with the individual flowers of good size and thickly studded on the spike. In fact the spike is a solid mass of bloom. Our superb strain is a careful reselection which includes all shades from very pale blue, lavender and orchid to the deepest and richest purples and blues.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

PAPPAS SELECT HYBRIDS. This is a strong growing cut flower strain, consisting of about 75% light blues and the balance in various other colors. Flowers are extra large on strong erect stems.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

DOUBLE FRENCH HYBRIDS—See Page 3

PACIFIC HYBRIDS—See Page 4

CHINESE VARIETIES

These varieties are graceful plants, spikes loosely arranged, excellent for cutting or garden display.

BLUE BUTTERFLY IMPROVED or TOM THUMB. Rich Ultra-marine blue. Dwarf plants only a foot high. Excellent for border or Rock Garden.

Per 10, \$1.00; Per 109, \$7.00

CAMBRIDGE BLUE. Clear Belladonna blue, flowers with good cutting stems, 3 feet tall.

Per 10, \$1.00; Per 100, \$7.00

CHINENSIS. A very pretty variety with fine feathery foliage and intense blue flowers in open panicles.

Per 10, \$1.00; Per 100, \$7.00

CHINENSIS ALBA. A pure white form of the above.

Per 10, \$1.00; Per 100, \$7.00

CHINENSIS AZURE FAIRY. Ordinarily this is a stronger grower than the regular Chinese Blue, producing even larger spikes of light blue flowers.

Per 10, \$1.00; Per 100, \$7.00

CHINENSIS DARK BLUE.
Per 10, \$1.00; Per 100, \$7.00

CHINENSIS DWARF AZURE BLUE. Per 10, \$1.00; Per 100, \$7.00

Belladonna Improved

Cliveden Beauty
Our strain of Belladonna Improved is produced from stock seed of Cliveden Beauty, carefully selected to keep it absolutely pure and true to type. It is far superior to much of the so-ealled Belladonna Improved that is on the market today.

1 yr., Per 10, \$1.00; Per 100, \$7.00 2 yr., Per 10, \$1.50; Per 100, \$10.00

BELLAMOSUM. This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit and growth, freedom of bloom, but with intensely rich, deep blue flowers.

1 yr., Per 10, \$1.00; Per 100, \$7.00 2 yr., Per 10, \$1.50; Per 100, \$10.00

BLUE GROTTO. A good strong growing variety of the Belladonna type. The florets are large deep blue, enriched with a royal purple blue with a creamy white center. The effect is lighter than Lamartine.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00

ICEBERG. Good sturdy white Delphinium; grows to a height of 5 to 6 feet. The flower spikes are often 3 feet, towering well above the glossy green foliage.

1 yr., Per 10, \$1.50; Per 100, \$10.00 2 yr., Per 10, \$2.00; Per 100, \$15.00



1 year plants—Delphinium Belladonna

DICENTRA

Bleeding Heart or Seal Flower

EXIMEA. (Plumy Bleeding Heart). A dwarf growing sort with beautiful finely cut foliage and showy racemes of pretty pink flowers through the entire season. Grows about 15 inches high.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILIS. An old-fashioned favorite; its long racemes of graceful hear's shaped pink flowers in May or June are always attractive; it is used largely for forcing, and is perfectly at home in any part of the border, and especially valuable for planting in the shade. Height 1 to 2 feet. Perfectly hardy and easy to cultivate.

Field Grown, Per 10, \$2.50; Per 100, \$20.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

DICTAMNUS

Gas Plant

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of its splendid flowers and its rich durable foliage.

FRAXINELLA RUBRA. A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy strong soil, and an open sunny position. It is not advisable to transplant often, as it improves with age, it being one of the most permanent features of the hardy herbaceaus border.

Per 10, \$1.50; Per 100, \$10.00

FRAXINELLA ALBA. The white flowered form of the above.

Per 10, \$1.50; Per 100, \$10.00

DIGITALIS

Foxglove

For stately and picturesque beauty it is not to be surpassed, and, planted in masses in the garden among shrubs or naturalized on the edge of woods, in the orchards or along brooks, it is extremely effective and satisfactory. It is a biennial, but, as it renews itself from self-sown seed, it may be treated as a perennial.

GIANT SHIRLEY HYBRIDS. They are a genuine "Shirley" production of extraordinary size and vigor growing 5 to 6 feet tall. The flower heads are over 3 feet long, crowded with big bell-shaped blossoms. Colors range from white and shell pink to deepest rose, many attractively dotted with crimson and chocolate.

Per 10, \$1.00; Per 100, \$7.00

GLOXINEAFLORA ALBA. The white flowered foxglove. June-July. Height 2

Per 10, \$1,00; Per 100, \$7,00

GLOXINEAFLORA ROSEA. An excellent rose colored type.

Per 10, \$1.00; Per 100, \$7.00 GLOXINEAFLORA PURPUREA. Purple spotted flowers. Height 4 feet. June and

Per 10, \$1.00; Pcr 100, \$7.00

July.

GRANDIFLORA. Grows to a height of 3 feet, producing yellow flowers from July to September.

Per 10, \$1.00; Per 100, \$7.00

ISABELLINA. A lovely cream yellow sort of medium height producing 3 to 4 flower spikes to one plant.

Per 10, \$1.00; Per 100, \$7.00

LUTZII HYBRIDS. An attractive hybrid variety producing salmon flowers.

Per 10, \$1.00; Per 100, \$7.00

MACULATA IVERYANA. Spotted flowers in a variation of colors. Height 4 feet.

Per 10, \$1.00; Per 100, \$7.00

Dianthus That Are Different

SEMPERFLORENS NAMED VARIETIES

These grow to a height of 12 to 14 inches and produce larger flowers which are ideal for cutting. It is wise to have plantings of the better Dianthus; very often they help to complete your floral arrangements. The following varieties are also very effective in landscapes and are well worth your consideration.

EXQUISITE. These flowers are very bright with contrasting pink petals and deep mahogany center; in form semidouble, deeply fringed.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

FAVORITE. Semi-double showy deep rosepink tinted lavender, very distinct crimson center, fringed petals.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

PRINCE. Very large single bright pink with decided salmon cast, beautiful crimson center.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

DIANTHUS BARBATUS

Sweet William

Old favorites, bearing their sweet, clovescented flowers in the greatest profusion during May and June. They are indispensable for the edge of the hardy border and for cutting.

CRIMSON DARK BEAUTY.

Per 10, \$1.00; Per 100, \$7.00

BARBATUS PINK BEAUTY. This is a much admired variety. The flowers shade from a salmon-pink to a salmon-red in color.

Per 10, \$1.00; Per 100, \$7.00

HOLBORN GLORY. Various colors, all with white eyes.

Per 10, \$1.00; Per 100, \$7.00

SCARLET BEAUTY
Per 10, \$1.00; Per 100, \$7.00

WHITE BEAUTY. Pure white, Per 10, \$1.00; Per 100, \$7.00

EVERBLOOMING HARDY SWEET WILLIAM

LATIFOLIUS ATROCOCCINEUS FL. PL. Beautiful summer bedding variety producing masses of brilliant fiery crimson flowers all season.

Per 10, \$1.00; Per 100, \$7.00

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BEATRIX. A fine hardy garden pink, which is becoming very popular. The flowers are a lovely salmon-pink in color, very fragrant and freely produced in May and June.

2" Pots, Per 10, \$1.25; Per 100, \$8.00

PRINCE BISMARK. A good improvement over the older types of Sweet Williams. A little dwarfer in habit and growth. It is, however, much richer in color, being a good clear pink sweetly scented. Very desirable for cut flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.25; Per 100, \$8.00



Dianthus Plumarius

Plumarius Varieties Hardy Scotch or Clove Pinks

The old fashioned Hardy Pinks are rapidly coming back into favor and new strains have been added to the list. We have to offer a well chosen assortment that we believe will take core of your requirements nicely.

BRISTOL MAID. A very large double flower, of excellent form; rose-pink with faint lavender shading. Free flowering in June; occasional flowers in late summer. Delightfully clove-scented.

Delightfully clove-scented.

2" Pots, Per 10. \$1.00; Per 100, \$7.00

BRISTOL PURITY. Absolutely pure white, double flowers and very fragrant. Good compact growing habit; extremely free flowering.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 HIGHLAND QUEEN. The most brilliant perennial Dianthus in cultivation, bearing in profusion flowers of a lustrous scarlet vermillion color. It is extremely hardy, of vigorous growth, and ideal for bedding, borders and the rock garden. Blooms from May to November.

Per 10, \$1.00; Per 100, \$7.00 IPSWICH CRIMSON. Grand variety, deep crimson flowers.

Field Grown, Per 10. \$1.00; Per 100, \$7.00 2" Pots, Per 10, 85e; Per 100, \$6.00 LITTLE JOCK HYBRIDS (R). Compact little plants 6 to 8 inches high bearing multitudes of fringed flowers in tints of pink, rose and white, many with deep

pink, rose and white, many with deep zones. The flowers measure about 1 inch across.

Per 10, \$1.50; Per 100, \$10.00

MRS. SIMKINS. Large pure white clove scented flowers in great abundance. Good for cutting.

Field Grown, Per 10. \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00 PLUMARIUS (Garden Pink). Very beautiful, sweet scented, double, semi-double and single flowers, in great diversity of color.

Per 10, \$1.00; Per 100, \$7.00 ROSE DE MAY. Dwarf grower, producing deep rose pink flowers. The compact clumps are an ornament even when out of flower.

Per 10, \$1.50; Per 100, \$10.00 SCOTTICUS DOUBLE MIXED. These are the beautiful Scotch Pinks. Flowers are larger than the regular Plumarius and the plants seem to grow a little taller. A wide variation of beautiful colors is represented.

Per 10, \$1.50; Per 100, \$10.00 SPRINGFIELD. This is a selection from the Plumarius types. It is an upright growing variety, producing flowers on 12 inch stems, color is soft rose with mahogany disc. This combination is very pleasing. The flowers can be cut for table decorations and the plants will continue flowering throughout the summer.

Per 10, \$1.50; Per 100, \$10.00

Dianthus

Allwoodi Types

ALLWOODI JEAN. Pure white with a dcep violet crimson center.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 ALLWOODI MARY. Pale rose-pink, maroon center.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 ALLWOODI ROBERT. Old rose pink with maroon center.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

DIANTHUS SPECIES

ARVENENSIS. A wonderful carpeting species. Spreading mats of grey-green foliage covered with small, sweet pink flowers on 2 to 3 inch stems. May to July.

Per 10, \$1.50; Per 100, \$10.00

CAESSIUS GRANDIFLORUS, CHEDDAR PINK (R). Bright pink flowers, freely borne, excellent for wall gardens and dry banks as well as the rockery.

Per 10, \$1.00; Per 100, \$7.00 CRUENTES. Dense heads of flowers on long stems. Very dark crimson, in clussters. Neat border species.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES BRILLIANT (Maiden Pink).

A charming creeping variety, with brilliant carmine flowers in June and July; very effective in the rock garden.

Per 10, \$1.00; Per 100, \$7.00

DELTOIDES, MAJOR STERN'S VARIETY
(R). Crimson flowers, bronze foliage.
Per 10, \$1.50; Per 100, \$10.00

DELTOIDES ALBA. Pretty white flowered variety. Much finer than type.
Per 10, \$1.00; Per 100, \$7.00

LOVELINESS. One of Allwood's outstanding introductions, flowers a shade of heavenly mauve, with petals deeply cut and laciniated, and of delightful fragrance. It is distinct from all other types of Dianthus, at first appearing like a large clump of a grassy plant form. From these clumps are produced on the average of 12 to 20 flowers on stems 10 to 12 inches in length. The flowers are so much different that they command a great deal of attention. They are very distinct in any type of floral arrangement and also make very attractive plants in the garden.

Per 10, \$1.50; Per 100, \$10.00

NEGLECTUS. A very neat variety. Little tufts of foliage and cherry red flowers.

2" Pets. Per 10, \$1.50; Per 100, \$10.00

ROSE CUSHION. This outstanding new variety is quite different from other Dianthus. The clear bright rose colored flowers are quite erect, they do not droop. The plant does not run wild, keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. Considering the style of its growth it is very attractive when not in flower

Per 10, \$1.50; Per 100, \$10.00

Old Fashioned Grandmother's SWEET PINKS

ALLWOODI ALPINUS. Perfectly hardy and flowers are of very delicate colors, very fragrant. Single and semi-double.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

HER MAJESTY. Very large purest white. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

LAURA WILMORE. Lilac rose. 6 inches. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

DODECATHEON

Shooting Star

MEADIA. Dwarf, spring blooming variety with dark rose star-like flowers. They thrive best in deep moist soil and partial shade.

Per 10, \$1.50; Per 100, \$10.00

DORONICUM

CLUSII. Dwarf growing variety, 8 to 10 inches high, produces bright yellow flowers in abundance in June. Very showy in semi-shady locations in rock gardens or in the open sun. It is also very effective for bordering perennial plantings.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

EXCELSUM. Has large yellow marguerite like flowers, 2½ to 3 inches across, in early spring. Very suitable for beds and borders, also a splendid flower for cutting.

Per 10, \$2.00; Per 100, \$15.00

ECHINOPS

RITRO. Metallic blue flowers, thistle like foliage, 3 to 4 feet tall. Blooms in July and August. Used for garden and cutting. They can also be dried and remain attractive for a long time.

2" Pots. Per 10, 85e; Per 100, \$6.00

ERIGERON

very effective genus of Michaelmas Daisy-like plants usually with pink and purple flowers. They flourish in any garden soil, are indispensable for groups and flower borders. Also very excellent for cutting.

COULTERI. Early, white flowers, excellent for cutting. Tufted foliage, 1½

Per 10, \$1.25; Per 100, \$8.00

DOUBLE AZURE BEAUTY. The flowers open fully double, later showing some center. A good shade of Azure blue. Plants 2½ feet tall and free flowering in late spring and early summer.

Per 10, \$1.50; Per 100, \$10.00

ELATIOR. A medium sized plant, rather of airy growth. Completely covered with small, daisy-like, purple flowers in July. Lovely in border or good tall plant for rockery. About two feet in height.

Per 10, \$1.25; Per 100, \$8.00

MRS. E. H. BEALE. A fine variety with very large blue flowers.

Per 10, \$1.50; Per 100, \$10.00

PINK PEARL. Beautiful shade of rosy pink. 1½ feet. July-September.

Per 10, \$1.50; Per 100, \$10.00

SPECIOUS HYBRID GRANDIFLORA. An absolutely hardy perennial of sturdy compact growth, 3 feet tall, bearing on single stalks 20 to 30 aster-like rosylilac blooms about two inches across. The ray like petals are in four layers around the small yellow disc, making the flowers elegant and artistic. Good for cutting.

Per 10, \$1.25; Per 100, \$8.00

ERIOPHYLLUM

CAESPITOSUM. Wonderfully showy plant for dry border or rockery. Grey foliage, golden-yellow flowers. Grows in ordinary soil.

Per 10, \$1.50; Per 100, \$10.00



Eupatorium Coelestinum

EUPATORIUM

Hardy Ageratum

AGERATOIDES (Thoroughwort). A useful border plant of strong free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in August and September.

Per 10, \$1.00; Per 100, \$7.00

COELESTINUM (Hardy Ageratum). A fine perennial closely resembling the Ageratum, flowers a lavender blue, flowering from August to frost. A fine per-ennial for florists use. 12 to 24 inches. Good cut flowers.

Per 10, \$1.00; Per 100, \$7.00

FRASERI. A very pretty dwarf variety, producing clusters of snow-white flowers; fine for cutting and bouquets. Height about 1½ feet.

Per 10, \$1.00; Per 100, \$7.00

PURPUREUM. Reddish purple heads. Neat

border species. **Per 10, \$1.00; Per 100, \$7.00**

EPIMEDIUM

Barrenwort

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for borders and rock gardens in partially shaded locations. Foliage is classic in design and most useful for cut-

MACRANTHUM NIVEUM. Grows to a height of 8 to 10 inches. Among the artistic foliage are produced desirable creamy white flowers.

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

MACRANTHUM VIOLACEUM. Like the above, except that the flowers are violet. 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

ERODIUM

CHAMAEDRYOIDES ROSEUM. Forms delicate tufts of glossy green leaves, delicate pink veined flowers on two inch stems. In bloom continuously from May until snow. Plant in good well drained soil. This is one of the prettiest little rock plants that we know of.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ERYNGIUM

Sea Holly

ALPINUS (R). Sometimes called Alpine Sea Holly. Blue flowered, 2½ feet.
Per 10, \$1.00 Per 100, \$7.00

AMETHYSTINUM. Finely cut, spiny foliage and thistlelike heads of glistening blue flowers. A showy border plant and also useful for vases and dried winter bouquets. Height about 3 feet and flowers in July and August.

Per 10, \$1.00; Per 100, \$7.00

EUPHORBIA

Flowering Spurge

COROLLATA, (Flowering Spurge). A branchy tall growing plant with fine stems and foliage, literally covered from June to August with loose umbels of pretty white flowers. Good for cutting in long sprays; and one of the most charming mist flowers to mix with bouquets of larkspur.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

HARDY FERNS

ADIANTUM PEDATUM. (Hardy Maiden-This most graceful of ferns grows on shady banks among the rocks of the rich woods. Black stems with delicate green fronds; grows two feet tall and is one of the finest.

Per 10, \$1.50; Per 100, \$10.00

ASPIDIUM SPINULOSUM (Spinulosa Wood Fern). An evergreen species that requires rich, well drained soil. 18 to 24 inches.

Per 10, \$1.50; Per 100, \$10.00

DICKSONIA PUNCTILOBULA (Hayscented). Grows well in either sun or shade. Very erect with broad fronds of a soft, woolly texture. 18 to 24 inches.

Per 10, \$1.50; Per 100, \$10.00

DRYOPTERIS MARGINALIS (Evergreen Woodfern). The evergreen fronds are leathery and remain attractive throughout the winter.

Per 10, \$1.50; Per 100, \$10.00

DRYOPTERIS THELYPTERIS (Marsh Fern). Grows 1 ft. tall on open marshy

Per 10, \$1.50; Per 100, \$10.00

ONOCLEA SENSIBILIS (Sensitive Fern). Small in open meadows but grows to 3 feet in wet shade.

Per 10, \$1.50; Per 100, \$10.00

ONOCLEA STRUTHIOPTERIS (Ostrich Fern). This fern has graceful plumes 4 to 6 ft. tall. Grows in moist hollows and along the sunny brooks and ponds.

Per 10, \$1.50; Per 100, \$10.00

POLYSTICHUM ACROSTICHOIDES (Christmas Fern). A beautiful and well known evergreen fern. Sometimes grown in pots.

Per 10, \$1.50; Per 100, \$10.00

HARDY FUCHSIA

These are real novelties of recent years. It is advisable to cover same slightly with straw in the fall before freezing weather. New growth starts from the crowns which gives a profusion of flowers.

LONGIPEDUNCULATA. Purple coralla, scarlet sepals.

2½" Pots, Per 10, \$2.00; Per 100, \$15.00

PROFUSION. Red with purple.

21/2" Pots, Per 10, \$2.00; Per 100, \$15.00

FUNKIA

Hosta; Plaintain Lily

The Plaintain Lilies are among the easiest plants to manage; their broad massive foliage makes them attractive subjects for the border even when not in flower. They succeed equally well in sun or shade.

ARGENTIA. Strong growing variety. Foliage golden in early Spring.

Per 10, \$1.50; Per 100, \$10.00

UNDULATA VARIEGATA (Day Lily). Graceful green leaves having fluted white edge. Very conspicuous plant for the border. They are also beautiful when used as a foliage pot plant for Easter sales. Flowers lilac.

Per 10, \$1.50; Per 100, \$10.00

GALEGA

OFFICINALIS. Fine cut flowers. The plants bear dense clusters of lilac and white flowers, 3-4 ft.

Per 10, \$1.50; Per 100, \$10.00

HARTLANDI. An improved variety with bi-colored flowers white and lilac.

Per 10, \$1.50; Per 100, \$10.00

GAULTHERIA

Checkerberry

PROCUMBENS. A ground cover, used in partial shade or sun with flowers like Blueberry blossoms.

Per 10, \$1.50; Per 100, \$10.00

GENTIANA

ANDREWSH. The Closed Gentian. Terminal heads of large blue flowers on 12 to 18 inch stems. Somewhat of a bog plant, enjoying moist soil and shade. July to October.

Per 10, \$1.50; Per 100, \$10.00

GENISTA ANDREANA

SCOTCH BROOM. Beautiful and striking shrub which has proven hardy. Flowers early in the spring and its slender dark green, evergreen branches are completely covered with golden yellow and dark crimson winged, pea-shaped flowers. Very pretty.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

GRASSES, HARDY ORNAMENTAL

The ornamental grasses can be used with telling effects, either as individual specimens in the border or on the lawn; large beds or borders planted entirely to the different varieties are attractive. They also can be used to advantage interspersed in the shrubbery border or planted in clumps on the margin of ponds or lakes.

EULALIA GRACILLIMA UNIVATATA (Japan Rush). Graceful habit, with very narrow foliage, of a bright green color, with a silvery midrib.

Per 10, \$1.00; Per 100, \$7.00

EULALIA JAPONICA VARIEGATA. Very ornamental; long, narrow leaves, striped green, white, and often pink or yellow.

Per 10, \$1.00; Per 100, \$7.00

FESTUCA GLAUCA. (Blue Fescue Grass) 12 to 15 inches. Ornamental Grass. Grown for dense tufts of very narrow, bluish leaves. Used for edgings or for contrast with darker foliage.

Per 10, \$1.00; Per 100, \$7.00

Gaillardia Blanket Flower

Beautiful flowers are born in profusion and make a striking effect. They last a long while as a cut flower and are abundant from June until frost. They are an ornamental addition to the herbaceous border. The perennial Gaillardia is content with extremely simple treatment.

DWARF GOBLIN. The new Gaillardia Goblin is especially suitable for the rock garden. The plants are dwarf 12 to 16 inches high and form broad bushes of close and compact habit. They are covered all over with beautiful two-colored Blanket Flowers so that the foliage entirely disappears under the mass of bright yellow blooms with deep red zone.

Per 10, \$1.75; Per 100, \$12.00

BURGUNDY. Shining deep wine red showing practically no yellow.

Per 10, \$1.50; Per 100, \$10.00

DAZZLER. Large golden yellow and maroon flowers on strong wiry stems 14 to 18 inches in length.

Per 10, \$1.50; Per 100, \$10.00

GOLDEN GODDESS—See Cover and Pg. 3.

GRANDIFLORA. This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June they continue one mass the entire season. A most beautiful combination of colors.

Per 10, \$1.00; Per 100, \$7.00

MAGNIFICENT. Flowers are extra large, measuring 3 to 5 inches in diameter, and of such substance that they will stand up well in larger baskets and they are outstanding as a basic flower. Color is a bright golden yellow with a defined mahogany zone; petals are very broad.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

MAXIMA AUREA. These are sturdy compact plants producing fine golden yellow flowers.

Per 10, \$1.50; Per 100, \$10.00

PORTOLA HYBRIDS. A new strain of large flowering Gaillardia having a color range from reddish bronze to a deep gold. Very satisfactory as a cut flower.

Per 10, \$1.00; Per 100, \$7.00

PURE GOLD. A splendid new large golden yellow variety with yellow centers. Handsome, well formed flowers with good strong stems.

Per 10, \$1.75; Per 100, \$12.00

RUBY. A magnificent hybrid Gaillardia, conveying a brilliant and rich effect. Its vivid flowers make a continuous showing and they are highly valued for garden display and for cutting for they show no trace of yellow or brown

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

MR. SHERBROOK. There is no other allyellow hardy Gaillardia as fine as this new English variety. The full circular flowers are of a rich golden yellow with a pale yellow center unstained by any other color. The large self-colored blooms are supported on long stout stems.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00



Gaillardía Grandiflora

STANDHOLDER. Long rigid stalks, giant flowers, yellow borders and various shades of red at the base of the petals.

Per 10, \$1.50; Per 100, \$10.00

SUN GOD IMPROVED. Good, sturdy growing type, producing magnificent yellow flowers. In bloom from the 20th of August until cut down by frost. Very desirable as cut flowers.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

TANGERINE. A striking novelty of quite a new color in Gaillardias. The elegantly built flowers are of a beautiful tangerine-orange self-color, not yet seen in the family.

Per 10, \$1.25; Per 100, \$8.00

TORCHLIGHT. Extra large flowers, golden yellow with maroon red center. Plant habit compact with strong stiff stems.

Per 10, \$1.50; Per 100, \$10.00

GERANIUM

SANGUINEUM. Large dark purple red, trailing habit.

Per 10, \$1.50; Per 100, \$10.00

SANGUINEUM ALBUM (R). White flow-

Per 10, \$1.50; Per 100, \$10.00

GLOBULARIA

TRISCHOSANTHUS (Globe Daisy). A dwarf tufted little plant, with beautiful lavender flower heads. Does well in front of a well drained border, and is a brilliant picture in the rock garden.

Per 10, \$1.50; Per 100, \$10.00



Our large planting of Gypsophila Bristol Fairy when in full flower reminds you of ocean mist. The above is a field view of one of our plantings For this Spring we have the most excellent quality field grown roots and also well established pot plants.

Very Popular Gypsophilas

GYPSOPHILA BRISTOL FAIRY

The value of Gypsophila in the florist trade is now universally recognized and really no florist can afford to be without a nice planting. During last summer we grafted large quantities of Gypsophila Bristol Fairy, using field grown scions. Our plants are now properly rested and full of vitality. They are well established in 3 inch pots and are in excellent condition for planting this spring. Gypsophila produced by this method will start off growing immediately after planting and in early summer will produce flowers, continuing during the entire season. Under ordinary conditions, they should provide good crops of flowers for a period of years.

Due to our method of propagation, we are recognized as leaders in the production of fine quality Gypsophila. Annually we ship very large quanities to all parts of the United States. We are again prepared to take care of your requirements and assure you that you will have good results if you make a planting of our plants.

Fully established 3 inch pot plants, Per 10, \$1.50; Per 100, \$12.50 Fully established 2 inch pot plants, Per 10, \$1.25; Per 100, \$10.00 Strong field grown roots, good quality, Per 10, \$2.00; Per 100, \$17.50

GYPSOPHILA REPENS BODGERI

Grows to a height of 12 inches with a spread of 18 to 24 inches. Produces the first double white flowers which in three or four days turn to flesh pink. It is an ever-bloomer, from early spring until late fall. Since its introduction, we have sold large quantities of this variety. The reason for this heavy run of sales we believe is due to the fact that Bodgeri is an ever-bloomer, filling in the gap between crops of Bristol Fairy. We have for shipment this spring extra fine quality plants

Field Grown, Per 10, \$1.75; Per 100, \$12.00 Well established 2" Pots Plants, Per 10, \$1.50; Per 100, \$10.00

GYPSOPHILA DOUBLE COLORADO TYPE

Produces double, pure white flowers on 18 to 24 inch stems. Our propagations are from the genuine Colorado roots and will produce the same type of Gypsophila flowers that you purchase from the wholesale cut flower houses in dry form throughout the winter months. A planting of these is a good investment. It will provide for you the genuine Colorado Gypsophila flowers for many years to come. You can use these freshly cut or you may harvest your fully matured flowers and dry them for winter use.

Field Grown Per 10, \$3.00; Per 100, \$25.00 Well established 2" Pots, Per 10, \$2.50; Per 100, \$20.00

GYPSOPHILA ROSY VEIL

A Novelty of European introduction, for the first time available in quantity. In character it is in every way like the very popular Bodgeri, except that this variety comes out a very pretty pronounced pink, making a wonderful companion for the preceding. Rosy Veil is very valuable in floral work for very often this shade of pink will add the lnishing touch to set off a design in beautiful style. Furthermore, by having both Bodgeri and Rosy Veil as fillers, you can create altogether dicerent ecects. This is also an everbloomer, producing flowers practically all summer, in beautiful clusters, which are very effective in floral pieces.

Strong Field Grown,
Per 10, \$2.00; Per 100, \$15.00
Well established 2" Pots,
Per 10, \$1.50; Per 100, \$10.00

GYPSOPHILA PANICULATA FL. PL.

The old-fashioned double white Gypsophila. Many florists are still using this old time good double variety. It does well in almost any type of soil and produces nice crops of flowers for many years. We offer strong field grown roots that will give you outstanding results.

Field Grown, Per 10, \$2.50; Per 100, \$20.00 2" Pots, Per 10, \$2.00; Per 100, \$15.00

GYPSOPHILA

Baby's Breath

Does well in rather dry places. Valuable for "mist effect" in bouquets and in the garden where a mass of delicate, misty bloom will fill a bare place.

ACUTIFOLIA. Pretty and useful species. Lilac-Rose. Height 1 foot.

Per 10, \$1.00; Per 10, \$7.00

BODGERI—See Page 25.

BRISTOL FAIRY—See Page 25.

DOUBLE COLORADO TYPE. See Page 25.

MANGINII. A very robust grower producing light pink flowers on strong

Per 10, \$1.50; Per 100, \$10.00

PACIFICA. Flesh pink variety of strong growth, blooming after the Paniculata. 4 feet.

Per 10, \$1.50; Per 100, \$10.00

PANICULATA (Baby's Breath). Dense spreading bush, numerous tiny flowers in light feathery panicles, delicate foliage, fine for cutting, excellent for border or large rock gardens. July and August. If cut and dried will make excellent filler for winter use. Strong roots.

Per 10, 85e; Per 100, \$6.00

REPENS ALBA. A beautiful trailing plant for the rockery, with clouds of small white flowers in July and August. Per 10, \$1.00; Per 100, \$7.00

REPENS ROSEA. An elegant hardy trailing plant for the rockery with clouds of small pale rose blooms, flowering in July and August.

Per 10, \$1.00; Per 100, \$7.00 ROSY VEIL—See Page 25.

HELIANTHUS Hardy Sunflower

MAXIMILIANI. This is the tallest of all Helianthus. Produces golden yellow flowers in graceful sprays 6 feet long, in Fine variety for cutting.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

MULTIFLORUS FL. PL. A very effective hardy plant growing 4 feet tall. Has exceptionally showy large double golden yellow flowers during July and August. A very profuse bloomer highly valued for the Dahlia-like appearance of the fully double blooms.

Per 10, \$1.50; Per 100, \$10.00

SPARSIFOLIUS. The best of the summer blooming varieties of hardy Sunflowers, producing flowers 3 inches in diameter. Plant spreads rapidly and grows to a height of 3 to 4 ft. Good for borders, and planting among shrubs.

Per 10, \$1.50; Per 100, \$10.00

HELLEBORUS

Christmas Rose

NIGER. An excellent rock garden plant doing best in deep rich well drained soil and partial shade. Produces pure white flowers on deeply cut shiny green foliage. In locations where this plant thrives, it is an ornament even when not in bloom.

Field Grown, Per 10, \$3.00; Per 100, \$25.00 2½" Pots, Per 10, \$2.50; Per 100, \$20.00

HEPATICA

Liver Leaf

TRILOBA. A pretty native light blue spring blooming plant useful for shady rockery, border, or light woods. Grows to a height of six inches and thrives in rich moist soil.

Per 10, \$1.50; Per 100, \$10.00



Geum, Mrs. Bradshaw

GEUM

Beautiful rich crimson and orange flowers are produced on stems 12 to 16 inches They are one of the most attractive flowers for use in small vases for table decorations, and are also very showy in border planting. This year we have strong field grown plants and well established pot plants. We know they will give you excellent results and we strongly recommend them either for show in the garden or for cut flowers of the better type.

BORISII. Dwarf type growing 8 to 12 inches producing large orange-scarlet flowers excellent for cutting. Has hairy leaves. Considered the best of the dwarf

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00 COCCINEUM ATROSANGUINEUM. Orange red semi-double.

Per 10, \$1.50; Per 100, \$10.00

FIRE OPAL. Dazzling rich scarlet with orange sheen flowers, often 3 inches across. Free bloomer, flowering from May to October. Has good foliage, grows to a height of 2 feet. A very striking variety.

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00 HELDREICHII. A dwarf species from Greece. Produces orange-red flowers on 8 to 12 inch stems from June to August. 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

LADY STRATHEDEN. A fine introduction of a great merit. Rich golden yellow blossoms, counterpart of G. Mrs. Bradshaw. Fine for hardy garden.

Per 10, \$1.50; Per 100, \$10.00

ORANGE QUEEN, Large double orange scarlet.

Per 10, \$1.50; Per 100, \$10.00

MRS. BRADSHAW (Chinoense). A splendid variety, with large double flowers of a fiery red, blooming nearly all summer. Peculiarly attractive.

Per 10, \$1.50; Per 100, \$10.00

PRINCE OF ORANGE. New bright orange, fairly double. Per 10, \$1.50; Per 100, \$10.00

PRINCESS JULIANA. A splendid new hybrid with pure orange yellow flowers on long stems; a very free bloomer. Grows 2 feet tall and retains good foliage all summer.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00 SIBIRICUM. Dwarf variety with reddish orange flowers, 9-10 inches.

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

HELIANTHEMUM

Rock or Sun Rose

In our large acreage of hardy plants, we believe the Helianthemum when in flower is one of the most beautiful. They are rich in their various colors, either in borders or rock gardens and attract'the fullest attention of the visitor. Whether single or double variety, the shadings are very pleasing.

BEN LUI. The finest deep glowing red. 2½" Pots, Per 10, \$2.00; Per 100, \$15.00

BUTTERCUP. Golden yellow single. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

CITRINUM. Light yellow, habit of growth compact, somewhat spreading, maintaining its glossy green foliage throughout the entire year.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

CLARA MIDDLETON. Single rich orange. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

FIREBALL. Bright scarlet; double. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

GOLDEN QUEEN. Beautiful large flowers of a bright golden shade.

21/2" Pots, Per 10, \$1.50; Per 100, \$10.00 MUTABILIS. Hybrid of rose white and

vellow flowers. Field Grown, Per 10, \$1.50; Per 100, \$10.00

21/2" Pots, Per 10, \$1.50; Per 100, \$10.00

ROSE QUEEN. Large single pink flow-2½" Pots, Per 10, \$1.50; Per 100, \$10.00

THE BRIDE. Single white. Silvery foliage. Field Grown, Per 10, \$1.50; Per 100, \$10.00

2½" Pots, Per 10, \$1.50; Per 100, \$10.00 VULGARIS. Useful dwarf evergreen, in many brilliant colors mixed.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

HESPERIS

Sweet Rocket

MATRONALIS. 2 to 3 feet. June and July. Fragrant purple flowers in showy spikes. Desirable for wild garden, shrubbery or mixed border.

Per 10, \$1.00; Per 100, \$7.00

MATRONALIS ALBA. A white flowered form of the above named sort. Also sweet scented and fine in border.

Per 10, \$1.00; Per 100, \$7.00

HELIOPSIS

Hardy Zinnia

Similar in general habit to Helianthus, but commencing to flower earlier in the season. July and August. Of dwarfer habit, rarely exceeding 3 feet in height. Very valuable for cutting.

INCOMPARABILIS—See Page 2.

PITCHERIANA. Deep yellow flowers, very showy border plant.

Per 10, 85e; Per 100, \$6.00

SCABRA ZINNEAFLORA. Large semidouble golden yellow bloom, 3 feet.

Per 10, \$1.50; Per 100, \$10.00

DOUBLE LEMOINE STRAIN. The flowers are exceptionally large for Heliopsis, being somewhat on the flat order. Most of them run a good semi-double. The color is a desirable shade of orange and they are exceptionally good for cutting purposes. They grow to a height of 30 inches.

Per 10, \$1.50; Per 100, \$10.00

Hollyhocks

We have this season a fine lot of strong, clean, healthy, vigorous onc-year-old flowering plants of the finest strains.

Chater's Double Hollyhocks

We have excellent stocks of the standard doubles carefully grown to secure trueness to color. The following are the hest colors:

Newport Pink

Maroon Salmon Rose Red (Scarlet) White Lilae Yellow

Above varieties, Per 10 \$1.00; Per 100 \$7.00

DOUBLE ALLEGHENY PINK. Beautiful semi-double pink flowers.

Per 10, \$1.50; Per 100, \$10.00

DOUBLE ORANGE PRINCE. orange apricot shade rare in Hollyhocks.

Per 10, \$1.50; Per 100, \$10.00

IMPERATOR DOUBLE MIXED. Very large flowers on tall stalks. The colors are unusual, including many of the lavender and mauve shades, and delicate pinks and salmons. Individual flowers have large fringed outer petals with a double rosette center.

Per 10, \$1.50; Per 100, \$10.00

DOUBLE TRIUMPH MIXED. This is a very excellent and distinct strain growing 4 to 5 feet high, branching habit. All the stems are studded with prettily waved and fringed flowers which appear in a kaleidoscopic variety of colors such as crimson, scarlet, carmine rose, flesh, white, cream, yellow, lilac, violet and purple as well as bi-colors.

Per 10, \$1.50; Per 100, \$10.00

EXQUISITE HYBRIDS. Extremely double flowers, exquisitely curled and fringed with petals blotched like a Pelargonium. Various shades of rose, violet and purple.

Per 10, \$1.50; Per 100, \$10.00

SINGLE HOLLYHOCKS are gaining in popularity, some preferring them to the doubles.

Mauve Rose Searlet

Maroon White Yellow

Per 10, \$1.00; Per 100, \$7.00

HIBISCUS

Mallow

CRIMSON EYE. Of quick, shrubby growth 4 to 5 feet, bearing quantities of large open flowers like single Hollyhocks; white with prominent crimson throat.

Per 10, \$1.00; Per 100, \$7.00

MALLOW MARVELS MIXED. A mixture of colors varying in shades of pink, red and white.

Per 10, \$1.00; Per 100, \$7.00

MEEHAN'S MALLOW MARVELS PINK. Per 10, \$1.00; Per 100, \$7.00

MEEHAN'S MALLOW MARVELS RED. Per 10, \$1.00; Per 100, \$7.00

MOSCHEUTOS. Large bright pink flowers, on bushes about 4 feet high.

Per 10, \$1.00; Per 100, \$7.00



Hollyhoek

IBERIS

Hardy Candytuft

GIBRALTARICA. Very desirable dwarf plant with evergreen foliage, covered by dense heads of flowers in early spring; height 8 inches.

Per 10, \$1.50; Per 100, \$10.00

LITTLE GEM. Dwarf pure white flowers in June. Its uniform neat habit makes it one of our best rock or edging plants. Perfectly hardy.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

SEMPERVIRENS. Very dwarf, covered with a sheet of white. Perfectly hardy. Height 6 to 8 inches.

Per 10, \$1.50; Per 100, \$10.00

SNOWFLAKE. A great variety 6 to 8 inches high having exceptionally large, pure white flowers borne in great masses during May and June.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

> Five Plants Sold at the 10 Rate: 25 at the 100 Rate

HEUCHERA

Coral Bells

The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any half shaded or sunny position in the mixed border, in the rockery, or in mass plantings. The plants grow in rosette-like form and produce numerous slender ercct stems about 18 inches high above the light green leaves that last in good condition for a long time. These form excellent material for cutting. The plants are hardy and their flowering period is usually during late May, June and July.

BRIZOIDES. Has the same foliage and habit as Heuchera Sanguinea but the flower is pale pink, and three as many flowers are produced. Blooms in May.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

PLUIE DE FEU. Compact growing variety, producing bright red flowers. Due to its desirability this variety is one of the outstanding good reds.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2¼" Pots, Per 10, \$1.50; Per 100, \$10.00

ROSEMONDI. Coral pink flowers, 1 to 11/2

Per 10, \$2.00; Per 100, \$15.00

SANGUINEA. Nice for cutting. Bright scarlet crimson.

Per 10, \$1.50; Per 100, \$10.00

HYPERICUM

Most desirable border plant of free and graceful habit producing long slender much branched stems, leafy to the base and all drooping towards the ends, apparently from the weight of the flower and buds, although the flowers face so that none of their beauty is lost.

CALYCINUM. Similar to Moseranium, except that it makes underground runners, which when they come up, produce a beautiful carpet of green covered with large yellow blossoms. A good ground

Field Grown, Per 10, \$1.50; Per 100, \$10.00 21/4" Pots, Per 10, \$1.00; Per 100, \$7.00

ELEGANS. Dwarf grower, suitable for rock gardens. Flowers are showy yellow. Per 10, \$1.50; Per 100, \$10.00

MOSERIANUM. Buttercup yellow. 21/4" Pots, Per 10, \$1.00; Per 100, \$7.00

OLYMPICUM. Neat dwarf species, golden yellow flowers.

2¼" Pots, Per 10, \$1.00; Per 100, \$7.00

INCARVILLEA

Trumpet Flower

They have pretty coarsely toothed or pinnate leaves and showy trumpet shaped flowers borne in terminal racemes. Choice plants for the sunny border.

DELAVAYI. Large Gloxinia-like florets, rosy-purple. Very handsome.
Per 10, \$2.00; Per 100, \$15.00

INULA

Fleabane

ENSIFOLIA. Yellow, very free, 11/2 feet. July and August.

Per 10, \$1.50; Per 100, \$10.00



Hahn's Branehing Ivy

HEDERA — ENGLISH IVY

In addition to the value of Ivy for hanging baskets, they are also used for ground covers. Some of the more up-right can be trimmed into globes.

ARBOREA (Globe Type). This variety is not of the climbing type. It grows naturally into a round bush which is very attractive in garden vases. With its dark glossy foliage it makes a very decorative plant. 2½" Pots, Per 10, \$2.00; Per 100, \$15.00

CONGLOMERATA. (Bunchleaf Ivy). An unusual variety; due to its dwarf form, it is very attractive in the rock garden.

21/2" Pot Plants, Per 10, \$2.00; Per 100, \$15.00

CORRIAECIA. Very small leaf type. It is a very good climber and clings to walls in solid mats, creating a very striking effect when properly trained on the sides of buildings.

> 2½" Pot Plants, Per 10, \$2.00; Per 100, \$15.00

HEDERA HELIX (English Ivy). This is the most popular of all the Ivies. It has proved to be very hardy. We offer strong two year field grown plants.

Per 10, \$2.50; Per 100, \$20.00

HAHN'S BRANCHING. This small leaf Ivy has become a good seller with the plant trade throughout the country. We consider it a real worthy discovery. branches throughout its early stages and is very satisfactory for hanging baskets, wall vases, or the regular Ivy bowls. Quantities of these are continuously used in large public buildings; apparently they have proven very satisfactory for the purpose. It is also a type of plant that will stand house treatment, holding up well throughout the winter months.

2½" Pot Plants,

Per 10, \$1.50; Per 100, \$10.00

GRACILIS. (Small Leaf Ivy). This Ivy is a real favorite. There are always quantities used in large rock garden effects on sloapy lands. It is very satisfactory for purposes of this kind. Extremely hardy; the foliage is very striking. In addition to its value in various types of outdoor plantings, it is also a satisfactory house plant.

2½" Pot Plants, Per 10, \$1.00; Per 100, \$7.00

Hemerocallis

The demand for Hemerocallis is continual. ly on the increase. Aside from these plants being very attractive in gardens, they are very striking in floral arrangements, having very good lasting qualities.

AURANTIACA. Large trumpet shaped, pleasing neutral orange color tube, stamens and reverse of petals bright Indian Yellow, sweet scented. 3 to 4 feet high; June and July.

Per 10, 85c; Per 100, \$6.00

DUMORTIERI. Rich cadmium yellow flowers with bronzy yellow reverse. June. 18 inches.

Per 10, 85c; Per 100, \$6.00

DR. REGAL. Handsome rich orange yellow flowers in May. Very fragrant. Fine for cutting. 1½ feet.

Per 10, \$1.00; Per 100, \$7.00

FLAVA (Lemon Lily). Sweet scented clear full yellow; 2½ feet. Flowers in

Per 10, \$1.00; Per 100, \$7.00

FLORHAM. A strong grower, 3 to 31/2 feet high, large trumpet shaped flowers; rich golden yellow with Indian yellow markings. Flowers in June and July.

Per 10, \$1.00; Per 100, \$7.00

KWANSO FL. PL. Large, double flowered variety with rich golden bronze flowers in July and August. 4 to 5 feet tall.

Per 10, \$1.00; Per 100, \$7.00

KWANSO. A strong growing variety on the golden yellow order. Flowers in July and August. This variety is suitable for backgrounds of perennial flower beds, very showy and while in flower attracts a great deal of attention.

Per 10, \$1.00; Per 100, \$7.00

LUTEOLA. Fine, large orange-yellow blooms, free flowering. June-July. Height

Per 10, \$1.50; Per 100, \$10.00

MIDDENDORFII. Handsome, rich orangeyellow flowers in May and June; very fragrant; fine for cutting. 1½ feet.
Per 10, \$1.00; Per 100, \$7.00

THUNBERGH. Much like Flava, but flowers in July, a month later, and six to ten inches of the upper portion of the flower scapes are thickened and flattened. Height

Per 10, \$1.00; Per 100, \$7.00

HELENIUM

Helen Flower

This magnificent perennial during its blooming season from early August until the middle of September, literally produces hundreds of beautiful yellow to bronze colored flowers. The flowers in one and the same plant vary in colors according to their growth and different stages of development. Beautiful for the garden and fine for cutting.

HOOPESI. Early. Starts to flower in June producing orange-yellow flowers on 2-21/2 ft. plants.

Per 10, \$1.50; Per 100, \$10.00

RIVERTON GEM. Old gold suffused with bright terra cotta, changing to wall-flower red. Makes a beautiful contrast in floral pieces with other late summer flowers. Grows to a height of 3 to 4 feet and blooms from August until October.

Per 10, \$1.50; Per 100, \$10.00

RIVERTON BEAUTY. Pure lemon-yellow, with large disc of purplish black. 3 to 4 feet high

Per 10, \$1.50; Per 100, \$10.00

Betscher's Hybrid Hemerocallis

The trade is now fully aware of the fact that these are far superior to the old type of Hemerocallis. Their flowering period runs into mid and late summer. Large trumpet shaped flowers are produced on stems 3 feet in length. In vases they will maintain a fine show for a whole week. They are now being used extensively in the larger types of floral decorations.

GROWN FROM HYBRIDIZER'S STOCK

ANNA BETSCHER. A magnificent variety, producing many rich golden yellow flowers of perfect form during late July and August, and growing to a height of 21/2

GOLDENI. Well named. The many fine, deep golden crange flowers are produced freely in early July. It grows to a height of 3 feet, is quite vigorous in habit, and a most effective garden variety.

GYPSY. Brilliant deep orange flowers on 3 foot slender stems. In full bloom in July. A showy plant for the small border.

D. D. WYMAN. Flowers are golden-yellow with tawny splashed petals. Height 2½ feet. Blooms in July and August.

J. A. CRAWFORD. One of the finest Day Lilies. The flowers are of splendid size and a brilliant combination of apricot and cadmium-yellow. They are borne on stems averaging 4 feet. Flowers during the months of July and August.

MRS. W. H. WYMAN. This will prove a most valuable addition owing to its extremely late-flowering habit, the blooms appearing in late July and August. They are clear yellow and blend nicely with blue-flowering perennials.

PRICE: ALL BETSCHER'S HYBRID VARIETIES:

Per 10, \$2.00; Per 100, \$15.00

Iris Kaempferi Japan Iris

There is really nothing quite as beautiful as the Japanese Iris when they come into flower in June and July. In our assortment are included the finest colors in flowers obtainable. The size of the flowers, together with the style and general arrangement of the petals makes them most interesting. These are one of the specialties in our nurseries and for many years we have produced large quantities. This year we are again in a position to offer you a wonderful assortment at reasonable prices.

ASTARTE. Beautiful double dark violet; good strong grower. It is a valuable variety for the reason that it flowers about two weeks after most of the others are through, thus lengthening the season for Japanese Iris.

Per 10, \$2.00; Per 100, \$15.00

BETTY F. HOLMES. Large, double pure white flowers with lemon yellow midrib. Foliage is a striking deep green and very

Per 10, \$2.50; Per 100, \$20.00

JAPANESE IRIS BLUE RIVER (MARTIN)

Our own introduction. We consider this one of the best deep blue, multi-petaled Japanese Iris in eultivation. It has ten petals and high tufted eenter; the white stigmas are tipped blue, the base of each petal is bright gold. This is really a very worthwhile novelty. We urge you to give it a trial; we are sure you will be proud of it in your perennial plantings.

Per 10, \$3.00; Per 100, \$25.00

BLUE WAVES. Large. semi - double. grayish background overlaid with Wisteria blue, striking gold center. Second and third flowers some times vary from blue to lighter shades. With a little breeze, a planting of this variety reminds you of rolling waves.

Per 10, \$2.50; Per 100, \$20.00

CARLTON CHILDS. An exquisite variety with very large single flowers, 8 inches in diameter, snow-white with deep violet veins and mauve pink standards and styles. Height 36 inches.

Per 10, \$2.00; Per 100, \$15.00

CAROLINE G. CHILDS. Single white veined blue violet. Inner petals purple and white.

Per 10, \$2.00; Per 100, \$15.00

CATHERINE HAVENMEYER. Strong grower, early double variety producing large sky blue frilled petals with white veins. One of the most outstanding in the assortment of Japanese Iris.

Per 10, \$2.00; Per 100, \$15.00

CATHERINE PARRY. Double blue overlaid rosy-red, high tufts in center almost triple.

Per 10, \$2.00; Per 100, \$15.00

DAGHASTA. Double rosy red, veined white. Stigmas cream tipped rose violet, heavy gold midrib. This is a beautiful combination of colors.

Per 10, \$2.50; Per 100, \$20.00

ETHEL J. MARSHALL. This is one of the most striking of all Japanese Iris, with huge milk-white falls, very faintly flushed and veined soft violet, and slightly drooping, giving a perfect garden effect. Standards deep violet in striking con-

Per 10, \$2.00; Per 100, \$15.00

EUMEE. Single dark violet

Per 10, \$1.50; Per 100, \$10.00

GEKKA-NO-NAMI, Earliest to bloom and the choicest white, very free. Glistening white with creamy white stigmas.

Per 10, \$2.00; Per 100, \$15.00

GOLD BOUND. A fine double pure white, enriched by a creamy glow from the gold banded eenter.

Per 10, \$2.00; Per 100, \$15.00

HADONA. Nine petals, striking violetblue with gold center, light blue veins.

Per 10, \$2.00; Per 100, \$15.00

HANA-NO-NISHIKI. Beautiful double rose pink with large white margins. A group planting of these creates striking

Per 10, \$2.00; Per 100, \$15.00

HERCULE. Double clear lilac blue. Per 10, \$1.50; Per 100, \$10.00

ISO-NO-NAMI. Strong grower, blue triple petals tinted rose with white stripes, white petaloids tipped blue.

Per 10, \$1.50; Per 100, \$10.00

JEANETTE PARRY. A large single flower with white falls, delicately veined soft blue; tiny mulberry-purple standards. Grows to a height of 30 inches.

Per 10, \$2.00; Per 100, \$15.00

JOSEPHINE HEYWOOD. New, single type. standards red violet, falls blue violet.

Per 10, \$2.00; Per 100, \$15.00

KAGARIBE. Strong growing six petal variety, not particular as to its location. Flowers are of a Chinese Red color with lighter veins and a yellow spot in the bottom of each petal. A planting of these around pools or small lakes creates a striking effect.

Per 10, \$1.50; Per 100, \$10.00

KAMATO. Semi-double, dark sky blue with distinct white veins and gold eenter; inner petals are a delicate shade of soft

Per 10, \$2.00; Per 100, \$15.00



Iris Knempferi

KAMINADO-NO-TSUKI. Double white plainly veined violet blue with yellow

Per 10, \$1.50; Per 100, \$10.00

KOKO-NO-IRO. (Purple and Gold). Enormous double flowers. Rich violet-purple with white petaloides tipped violet.

Per 10, \$1.50; Per 100, \$10.00

KUMA FUNJIN. Double intense claret-red, with tufted center, the color being uniform throughout, with the exception of the deep yellow throat markings. I mensely handsome. Height 36 inches.

Per 10, \$1.50; Per 100, \$10.00

KURO-KUMO. A very fine double, uniform, rich Royal-purple self, with deep orange spear-points at the throat. Beautifully ruffled flowers. Height 40 inches. Per 10, \$2.00; Per 100, \$15.00

LA FAVORITE. Double, large fine white, freely veined blue, and a rich purple cen-

Per 10, \$2.00; Per 100, \$15.00

LILLA COX. Double petunia-violet, with an attractive bluish cast at the center. There is a bright orange spot on each of the six petals, surrounded by a white area, radiating out into white veins.

Per 10, \$2.00; Per 100, \$15.00

LUCIA MARSHALL. A fine large double pansy-violet, with white veins. Center of flower white with yellow spots.

Per 10, \$2.00; Per 100, \$15.00

MAHOGANY. Large double flowers, latest to bloom. Purple mahogany red, the petals prettily crested.

Per 10, \$2.00; Per 100, \$15.00

MANADZURU. Strong grower, six petal white, elosely veined with blue, standards dark violet tipped white.

Per 10, \$2.00; Per 100, \$15.00

MARGARET S. HENDRICKSON. Large wavy petals of tripple soft bluish violet, white eenter with blue cast.

Per 10, \$2.50; Per 100, \$20.00

MARJORIE PARRY. An extra fine, double, soft mauve, with beautifully tufted eenter. Height 36 inches.

Per 10. \$2.00; Per 100, \$15.00

MELPOMENE. Semi-double red with heavy white veins. Stigmas cream edged violet rose.

Per 10, \$2.00; Per 100, \$15.00

MOMYI-NO-TAKI. Early flowering six petal type. Very large dark reddish flowers with golden center.

Per 10, \$2.00; Per 100, \$15.00

MRS. GEO. STUMPP. A giant single white, with beautifully creped petals. Tiny mauve standards; styles white, flushed mauve. A magnificent variety. Height 30 inehes.

Per 10, \$2.00; Per 100, \$15.00

MRS. J. A. HAYDEN. Double white softly suffused pale violet. Anthers sometimes develop into extra petals, making almost a triple form. Height 34 inches.

Per 10, \$2.50; Per 100, \$20.00

JAPANESE IRIS—Continued

NEPTUNE. Strong growing three petal variety, color of flowers mahogany red.

Per 10, \$1.50; Per 100, \$10.00

NISHIKI-YAMA. (A brocade mountain). This is one of the largest and most handsome of all Japanese Iris. Beautiful double petals of rosy lavender heavily veined white.

Per 10, \$2.00; Per 100, \$15.00

OANA OST. Strong growing single white variety which is very desirable for group plantings around springs or fish pools.

Per 10, \$1.50; Per 100, \$10.00

OYODO. Single dark violet.

Per 10, \$1.50; Per 100, \$10.00

OKI-NO-SHIRAKI. Double white, light blue veins.

Per 10, \$1.50; Per 100, \$10.00

PAINTED LADY. Single white, center blotched light Phlox purple, tufts white with Phlox purple edge.

Per 10, \$2.00; Per 100, \$15.00

PATROCLE. Single superb dark violet.
Per 10, \$1.50; Per 100, \$10.00

PROSPERPINE. Single bright rich blue, produced by shading of velvety blue on

white.

Per 10, \$2.00; Per 100, \$15.00

REPSIME. Giant double flowers, color variable, almost pure white in some while others have soft vlue and violet blends over white ground, still others are completely covered with a blending of deep violet and deep lavender all on the same plant. All have ivory styles. A most unusual and attractive effect.

Per 10, \$2.00; Per 100, \$15.00

ROSE ANNA. Double Ivory white heavy ruby red veins, conspicuous yellow blotch. Stigmas dark plum.

Per 10, \$2.00; Per 100, \$15.00

SEACREAST. Six-petaled, big and wavy; frost white, with a deep blue shaft. A rift of blue in the glistening spray of whitecaps.

Per 10, \$1.50; Per 100, \$10.00

\$1GO-NO-URINUS. Double striking purple, with high tufted center.

Per 10, \$2.50; Per 100, \$20.00

SKI-NO-RYO. Double blue and white. Per 10, \$1.50; Per 100, \$10.00

TAIHERAKU. Double rich vinus purple with conspicuous yellow blotches tipped blue, radiating out into purple veins and feathers, petaloid stigmas gray and lavender.

Per 10, \$2.00; Per 100, \$15.00

TEMPLETON. Sturdy grower, double large mahogany red of a pleasing tone.

Per 10, \$2.00; Per 100, \$15.00

VIOLET RAY. A very fine six-petaled variety, color violet rose.

Per 10, \$2.00; Per 100, \$15.00

WAKA HGLEI. Large double blue striped white, the edge of the petals has a rosy cast.

Per 10, \$2.00; Per 100, \$15.00

WAKAMUSHA. Best of the dark striped kinds. Deep, vivid, brilliant pansy-violet veins over a white ground, with a snow-white border. Styles intense, solid black-ish-pansy-violet.

Per 10, \$2.00; Per 100, \$15.00

WASE BANRI. Strong grower, double large tripple petals sky blue with white veins and gold midrib.

Per 10, \$2.00; Per 100, \$15.00

WISTER'S FAVORITE. Semi-double, large light blue.

Per 10, \$2.00; Per 100, \$15.00

WM. TELL. Cream white with lilac, a fine combination. This is a very popular sort due to its upright habit of growth and pleasing shades. 6 petals.

Per 10, \$2.00; Per 100, \$15.00

YEZONISHITAI. Red lavender shaded purple, three petal.

Per 10, \$1.50; Per 100, \$10.00

YURUSHI-NO-IRO. One of the earliest doubles as well as one of the largest and handsomest of all Japanese Iris. Color rich, uniform red, with an intense velvety black-purple bar at the centre of each petal. Height 36 inches.

Per 10, \$2.00; Per 100, \$15.00

IRIS SIBERICA

Siberian Iris

The ordinary Iris Siberica is too well known for detailed description. We cannot help, however, bringing to your attention the fine assortment of varieties that we are listing below. They grow to a height of 3 to 4 feet. Good established clumps will produce from 15 to 30 long flower spikes. Vases displayed in a living room create a wonderful atmosphere. In addition to landscape plantings they are ideal for bordering brooks or ponds.

DUCHESS OF YORK. Standards dark violet; falls massive, circular, deep rich blue. Exceptionally fine variety growing to a height of 36 inches.

Per 10, 60c; Per 100, \$5.00

KINGFISHER BLUE. Grows to a height of 54 inches. A fine, large bright blue on four and one-half foot stems.

Per 10, 60c; Per 100, \$5.00

LADY NORTHCLIFFE. A stylish-looking rich deep-bright violet, with a beautifully veined white throat. Height 38 inches.

Per 10, 60c; Per 100, \$5.00

MRS. PERRY. Very pleasing shade of lavender.

Per 10, 60c; Per 100, \$5.00

MRS. ROWE. Very fine silvery white, flushed rose. A good addition to the list of Siberians.

Per 10, 60c; Pcr 100, \$5.00

MRS. SANDERS. Dark violet, purple with white haft. Nearer a plum purple than the others.

Per 10, 60c; Per 100, \$5.00

NORA DISTIN. Standards and styles clear violet; falls white, edged and veined China blue. Strikingly beautiful. Height 30 inches.

Per 10, 60c; Per 100, \$5.00

PEGGY PERRY. Ruffled rich violet-blue, with a white center. An early flowering sort. Grows to a height of 32 inches.

Per 10, 60e; Per 100, \$5.00

PERIWINKLE. The largest and finest dark variety, color being deep violet. Grows to a height of 40 inches.

Pcr 10, 60c; Per 100, \$5.00

PETER PAN. In our nurseries this variety is a robust grower, producing light blue flowers of a very desirable shade on exceptionally strong stems.

Per 10, 60e; Per 100, \$5.00

SIBERICA. The flowers resemble the Spanish and English Iris. These make a bright show in the garden and are excellent for cutting. They can be cut when in bud and will fully develop in water. In bloom from the latter part of May until the end of June. Flowers are purplish blue; plants are 3 feet high.

Per 10, 60c; Per 100, \$5.00



Iris Siberiea

SIBERICA ALBA. White form of the preceding.

Per 10, 60c; Per 100, \$5.00

SUPERBA. Large violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely.

Per 10, 60c; Per 100, \$5.00

THELMA PERRY. Considered an improved Perry's Blue. It is a lighter tone, a soft China blue with a beautiful white throat. The large, finely formed flowers even rival Kingfisher Blue in size.

Per 10, 60e; Per 100, \$5.00

Iris Germanica German Iris

AMBASSADEUR. S. a fascinating smoky velvety purple color; F. velvety purple-maroon; beards and style yellow. A magnificent and regal flower of great substancc. 48 inches.

Per 10, 60e: Per 100, \$5.00

ANN PAGE. A superb tall growing variety, 4 feet high, with masses of clear lavender blue flowers with large well rounded petals.

Per 10, 60e; Per 100, \$5.00

ARCHEVEQUE. S. Deep rich purpleviolet; F. flaring, velvcty raisin purple, tinged crimson, beard yellow tipped brown. A medium sized flower of good form and an unusually rich color of the falls, which is much admired.

Per 10, 60e; Per 100, \$5.00

ASIA. One of the highest rated and finest Irises in cultivation. A massive flower of aristocratic bearing, in a soft blend of lovely hazy smoky blue. Also one of the tallest Irises.

Per 10, \$1.00; Per 100, \$7.00

AUTUMN KING. (Fall Flowering Iris) A fine blue-purple bi-color. This is the original Autumn flowering variety from which most of the others originated. Height 30 inches.

Per 10, \$1.50; Per 100, \$10.00

BETSY PRESBY. Dwarf growing type. One of the very best deep bright yellows of perfect form and heavy waxy texture.

Per 10, \$1.50; Per 100, \$10.00

BONITA. S. deep buttercup yellow. F. broad and flaring, cream edged buttercup, with a gold beard. Very free bloomer.

Per 10, 60c; Per 100, \$5.00

CANDELABRA. Large and striking. Standards light mauve dusted with violet; scapes silvery white. Falls perfectly limp with sharply defined veins converging to a solid blotch of almost black violet at the ends.

Per 10, 50e; Per 100, \$4.00

CARCANET. Light yellow, occasional redbrown marks on falls, almost a self; orange beard. A bright colored flower delightfully ruffled, especially desirable in the border. Vigorous grower. Per 10, \$100; Per 109, \$700

CECIL MINTURN. Soft cattleya-rose self; pale yellow beard tipped orange. Bright pink effect in mass. Medium size, very free flowering and prolific, an improvement on Her Majesty, being one of the best light pinks for landscape purposes.

Per 10, 60e; Per 100, \$5.00

A clear light blue self. Flowers of medium size, very free flowering over a long period; very effective in mass. A desirable late blue of good form and habits of growth.

Per 10, 60e; Per 100, \$5.00

CRETONNE. A delicate velvety pale bronze purple; F. rich red-maroon; prominent orange beard. A medium sized variety of good form and a dark bronze color. Vigorous and free flowering.

Per 10, 60e; Per 100, \$5.00

DALILA. M. S. to L. S. Creamy white; F. white with dark pink border; orange beard, not tall or large but bright and clean. A good grower and very free flow-A very striking and distinct Iris. ering. Per 10, 60c; Per 100, \$5.00

DOLLY MADISON. S. Mauvette shading to yellow at basc; F. lilac tinged gold at the haft. Bright orange beard. This is one of the finest Iris ever introduced.

Per 10, 60e: Per 100, \$5.00

DREAM. 36 inches S. and F. soft clear pink. A beautiful Iris of Pallida type.

Per 60e; Per 100, \$5.00

ELDORADO. A yellow and heliotrope blend with shades of bronze and violetpurple; rich orange beard. Very frec flowering, medium sized flower, very striking

Per 10, 60e; Per 100, \$5.00

FLORENTINA ALBA. White flushed lavender; orange beard, sweetly scented. ender; orange beard, sweetly scented. Very large, profuse bloomer, and a desirable cut flower variety.

Per 10, 60c: Per 100, \$5.00

GOLD IMPERIAL. A fine chrome yellow self; conspicuous orange beard. A vigorous free flowering, medium sized flower of unusually clear coloring, with a rare finish and form.

Per 10, 60c; Per 100, \$5.00

GREVIN. Large flowers of which the standards are violet, suffused yellow, and the falls dark violet, striped yellow at the base.

Per 10, 60e; Per 100, \$5.00

HARPALION. Lavender overlaid bronze; lavender-blue; bright beard. Similar in color to Princess Beat-Very large well formed flowers on tall branched stalks produced in great profusion.

Per 10, \$1,00; Per 100, \$7.00

HER MAJESTY. Attractive pale coppery pink, F. spreading of a deeper shade, heavily veined at the haft and margin. Conspicous yellow orange beard. A delightful rose pink in mass not unlike Queen of May.

Per 10, 66e; Per 100, \$5.00

IMPERATOR. S very large clear violet. F. beautiful shade of reddish-violet rcticulated red brown at the throat.

Per 10, 60c; Per 100, \$5.00

ISOLENE. S. silvery rose, flushed bronze: F. mauve, bright golden beard; sweetly scented. A distinct and charming Iris with fair habits, producing flowers of good substance. A blend of merit.

Per 10, 60c; Per 100, \$5.00

JEANNE D' ARC. A delicate sort of good size and form; white with edges partly checked and scapes heavily suffused in violet.

Per 10, 85c; Per 100, \$6.00

KATHERINE FRYER. Very large clear rich lemon yellow, F. velvety maroon red with heavy creamed white reticulations, orange beard sweetly scented. A vigorous growing free flowering and showy variety.

Per 10, 60e; Per 100, \$5.00

KING. S. clear yellow; F. rich maroon. Per 10, 60e; Per 100, \$5.00

LADY BYNG. A clear pale lavender self, slightly suffused and reticulated rose, producing a pink effect; beard pale yellow. A very free flowering variety; flowers are of excellent form and substance.

Per 10, \$1.00; Per 100, \$7.00

LENT A. WILLIAMSON, Early, Rated in 1922 by the American Iris society as the finest Iris in the world. Campanula violet and velvety royal purple. Brilliant gold beard. Massive in growth.

Per 10, 60e; Per 100, \$5.00

LOHENGRIN, A rich silver lilac Iris which shows a delightful pink tone in the early hours of the morning and also again in the late afternoon. It has splendid stiff stems, and is one of the best landscape Irises in the world.

Per 10, 60c; Per 100, \$1.00

LORD OF JUNE. A very handsome Iris of largest size that is one of the most effective show varieties, either in the garden or as a cut stalk. S. very broad and floppy, light chicory blue; F. drooping lavender-violet; haft marked with widely spaced reticulations of old gold. Stalks low and widely branched, with several flowers open at one, 36 inches.

Per 10, 60c; Per 100, \$5.00

LORELY. Perfect-shaped flowers, falls of a deep ultra marine blue more or less veined with creamy-white and bordered sulphur yellow, making a beautiful contrast.

Per 10, 60c; Per 100, \$5.00

MADAM CHOBAUT. MADAM CHOBAUT. A pretty cleam shaded buff and pink, edged lilae; F. white, edged violet; orange beard; sweetly scented. A strong growing free flowering plicata which has displaced many other similar and higher priced varieties.

Per 10, 60e: Per 100, \$5.00

MAMIE. S. white, frilled, violet; F. white, penciled and margined violet. On the lines of Mme. Chereau but larger.

Per 10, 60e; Per 100, \$5.00

MIDGARD. A yellow and pink blend of the largest size and finest form; a soft glowing pink effect, really a wonderful

Per 10, \$1.50; Per 100, \$10.00

MIDNIGHT. A rich, deep purple, the finest in this color, a very good cut flower.

Per 10, 60c; Per 100, \$5.00

MORNING SPLENDOR. S. petunia-violet; F. rich raisin purple, orange beard. General effect is a rich glowing ruby crimson with wonderful earrying effect. Tall, well branched, large flower, good form with excellent substance lasting in flow-er over a long period, in fact but few equal it in this respect. A distinct variety and one of the most outstanding introductions to date.

Per 10, \$1.00; Per 100, \$7.00

MRS. H. DARWIN. Pure white, F. slightly reticulated violet at the base; very beautiful. Height 2 feet.

Per 10, 50e; Per 100, \$4.00

MRS. NEUBRONNER. S. rich orange yellow, F. slightly lighter, orange beard. A small beautiful deep golden, almost a self. Most effective in mass with low growing violet and purple tones.

Per 10, 60e; Per 100, \$5.00

OPERA. S. rcd purple, F. purple violet. reddish-orange-yellow beard. A vigorous frec flowering variety of medium size, fine form and color.

Per 10, 60c; Per 100, \$5.00

GERMAN IRIS—Continued

PIONEER. A velvety red-purple self. One of the good red-toned Iris. Very fragrant. It is a strong vigorous grower, well-branched stems, very free flowering.

Per 10, 60e; Per 100, \$5.00

PRAIRIE GOLD. S. rich dark yellow; F. light yellow; orange beard. A large or-ange colored flower of good form and substance on well-branched stalks.

Per 10, \$1.50; Per 100, \$10.00

PRIMROSE. S. amber yellow; F. flaring, brighter barium yellow, center clear lemon yellow. A deep clear yellow almost a self. A flower of wonderful form and brilliant color. One of the most desirable yellows.

Per 10, \$1.00; Per 100, \$7.00

PROSPERO. A large blended violet bicolor with smoothly rounded falls. In a class with Asia which it resembles. S. pale lavender flushed yellow at base, F. deep red-purple with light shading at margin.

Per 10, 60e; Per 100, \$5.00

PROSPER LAUGIER. S. light bronze red, F. velvety ruby purple, with white beard yellow tipped. Very handsome, vigorous growth.

Per 10, 60c; Per 100, \$5.00

QUAKER LADY. S. smoky lavender, shaded yellow, F. blue and gold with bronze and yellow markings at base; orange beard. A beautiful, free flowering blend of medium size with rare form and finish.

Per 10, 60e: Per 100, \$5.00

QUEEN CATERINA. Pale lavender-violet with orange beard. White haft veined with bronze. A strong grower.

Per 10, 60e; Per 100, \$5.00

QUEEN OF MAY. S. lilac; F. purplish lilac of rose; very sweetly scented. Very large, bright and free flowering and the most charming of the older Pallidas.

Per 10, 60e: Per 100, \$5.00

ROSEWAY. Deep rose-pink, almost a self; orange beard. One of the brightest red Pallidas. While not rare, it is a very desirable well branched variety for a rose colored mass.

Per 10, \$1.00; Per 100, \$7.00

SEMINOLE. S. dark violet rose, F. rich velvety crimson, prominent bright orange beard. The effect is a brillant velvety reddish crimson. Quite large, very free flowering, excellent for mass. A most desirable variety.

Per 10, 60c; Per 100, \$5.00

SHEKINAH. A delightful shade of pale yellow, shading to amber in the throat, with a lemon colored beard. This is a true yellow Pallida and the first of the type. A most uncommon and very handsome variety.

Per 10, 60e; Per 100, \$5.00

SHERWIN WRIGHT. Fine golden yellow without shadings or markings.

Per 10, 60e; Per 100, \$5.00

SILVER KING. A midseason variety, producing light blue flowers. Height 28 to 30 inches.

Per 10, 60c; Per 100, \$5.00

SNOW WHITE. A pure white, a few pale green marks at base of petals. Of large size with good form and substance. A vigorous free flowering variety on slender branched stalks.

Per 10, \$1.50; Per 100, \$10.00

STEEPWAY. A smooth purple tinted flower,, slightly flushed peacock-blue peacock-blue apricot and pale green; orange beard. A free flowering variety of almost indescribable tints that are attractive and distinct.

Per 10, \$1.00; Per 100, \$7.00

SUNSET. Old gold, falls flushed deep blue. Per 10, 60e; Per 100, \$5.00

SUSAN BLISS. A rich rose-pink self with a delicate purplish sheen. Free flowering, vigorous and a rapid increaser.

Per 10, 60e; Pcr 100, \$5.00

TAMERLAN. S. cupped and floppy, light lavender violet; F. reflexed hyacinth violet; haft buff at the edges; beard orange. Growth vigorous, with stalks well branch-

Per 10, 60c; Per 100, \$5.00

TOM TIT. A gay little deep violet-purple self with spreading falls. Very effective in front borders.

Per 10c, \$1.00; Per 100, \$7.00

TRUE CHARM. A lovely plicata, white with the margins delicately etched with blue lavender.

Per 10, \$1.00; Per 100, \$7.00

VIRGINIA MOORE. A clear yellow self, falls occasionally slightly veined. Does best in moist sunny location. Very striking effect.

Per 10, \$1.00; Per 100, \$7.00

WHITE QUEEN. Absolutely pure white, even the beard and style arms. While not tall, it is one of the best and freest flowering early white, of good form and wonerful substance, blooming over a long period. Fine for massing.

Per 10, \$1.00; Per 100, \$7.00

W. J. FRYER. S. large, bright yellow, F. maroon with narrow yellow border; center overshadowed with violet.

Per 10, 60e; Per 100, \$5.00

ZADA. A pure white with occasional purple marks at haft; yellow beard. A medium sized flower of good form and substance on well branched stalks. A vigorous free flowering variety

Per 10, \$1.00; Per 100, \$7.00

IRIS PUMILA

Spring Messengers

These little Iris are among the very first flowers to herald the spring. They find themselves at home in almost any type of soil and the colors are such that they blend in well with other flowers that may come into bloom at the same time. Large quantities of these are being used for hillside and rock garden plantings; they are also very desirable for borders.

ATROVIOLACEA. The earliest of this group to flower. An extremely pretty Iris of rich red-purple with white tipped beard.

Per 10, 60e; Per 100, \$5.00

BLUE STONE. Blue purple bicolor with smooth rounded standards and falls. Free flowering.

Per 10, \$1.00; Per 100, \$7.00

BUTTERFLY. Pale yellow, spotted brown. Per 10, \$1.00; Per 100, \$7.00

CYANEA. S. rich, bright blue; F. dark satin blue.

Per 10, 60e; Per 100, \$5.00

FLORABUNDA. Deep blue.

Per 10, \$1.00; Per 100, \$7.00

FORMOSA. Deep blue.

Per 10, \$1.00; Per 100, \$7.00

LA FIANCEE. White. Per 10, \$1.00; Per 100, \$7.00

WHITE.

Per 10, 60e; Per 100, \$5.00

YELLOW.

Per 10, 60c; Per 100, \$5.00

Iris Species

These Iris are very interesting. They grow well in ordinary soil in shady locations or in full sunshine. The tall varieties are very satisfactory for planting around pools and lakes while the dwarf varieties are ideal for shady corners in the rock garden.

ARENARIA. Dainty little yellow Iris with a flower that resembles a fairy bearded Iris. Does best in a dry location with sandy soil. An excellent Iris for the rock garden, growing only about 4 inches high; blooms in May.

Per 10, \$1.50; Per 100, \$10.00

CHRYSOGRAPHES. A Chinese species resembling a single Japanese Iris in form, but with narrower petals. Velvety violet purple of a very deep tone. Height about 28 inches.

Per 10, \$1.50; Per 100, \$10.00

PSEUDACORUS. 36 to 48 inches. This is a particularly valuable species for several reasons. First, it is a rich yellow color, which color is entirely lacking in Siberian Iris and it is especially attractive mixed with the Siberians. Second, it will grow in marsh or swampy land, even with 2 or 3 inches of water over it, and makes a pretty picture in shallow water or along the water's edge. Third, it is excellent for naturalizing, as it will take care of itself in the most rugged surroundings, self-sowing and perpetuating itself. It is an English species. It will also grow in

Per 10, \$1.00; Per 100, \$7.00

VERSICOLOR, (Blueflag). Our native Blueflag, surely indispensable for the brookside or bog garden.

Per 10, \$1.50; Per 100, \$10.00

SEED DEPARTMENT

We hope by this time you have checked over the Martin-Pratt Co. wholesale seed catalog in which is listed a complete assortment of the most desirable annual and perennial seeds. All seeds offered are tested in soil in greenhouses under conditions similar to yours. This assures you of receiving good germination. If you have not yet purchased your seeds, we will consider it a great favor if you will allow the Martin-Pratt Seed Co. to take care of your seed requirements.

JASIONE

PERENNIS. Neat little border plant with small Scabiosa-like heads of blue, 6-8 inches.

Per 10, \$1.50; Per \$100, \$10.00

LATHYRUS LATIFOLIUS

Hardy Sweet Peas

These everlasting Peas are but little known in this country, but are great favorites in England. They are extremely showy and fine. Charming elimbers for covering trellises, arbors, etc. Continuously in bloom. Fine for eutting.

PINK BEAUTY. Large racemes of pleasing deep rose flowers.

Per 10, \$1.00; Per 100, \$7.00

RED. The well known red Everlasting Pea.

Per 10, \$1.00; Per 100, \$7.00

WHITE PEARL. A great improvement on the older white variety, the stems giving from 12 to 15 flowers each.

Per 10, \$1.00; Per 100, \$7.00

LAVENDULA

Lavender

SPICA MUNSTEAD. Dwarf variety, compaet habit, blue flowers.

Per 10, \$1.50; Per 100, \$10.00

VERA. The true Sweet Lavender, growing 18 inches high, wonderfully fragrant, blue flowers blooming July and August. Per 10, \$1.00; Per 100, \$7.00

LEONTOPODIUM

Edelweiss

ALPINUM. A well known Alpine with pretty white leaves and small yellow flowers which are surrounded by starlike heads of leaves, elothed with a dense white, woolly substance. A splendid plant for the rock garden.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

SIBERICUM. Large flowered form of Edelweiss. Easily grown. Field Grown, Per 10, \$1.50; Per 100, \$10.00

2" Pots, Per 10, \$1.00; Per 100, \$7.00

LINARIA

Toad Flax

MACEDONICA SPECIOSA. Cream colored flowers, handsome variety. Per 10, \$1.00; Per 100, \$7.00

LINUM

A desirable plant for the border or rockery growing about 2 feet high with light graeful foliage and large flowers, all Summer.

FLAVUM NANUM COMPACTUM. A new dwarf yellow strain, growing to a height of 6 inches. Very desirable for the rock

Per 10, \$1.50; Per 100, \$10.00

PERENNE. May-August. Very attracive both in foliage and bloom. Flowers beautiful pale blue on slender graceful stems. Per \$1.00; Per 100, \$7.00

PERENNE ALBA. Milk white flowers, very decorative.

Per 10, \$1.00; Per 100, \$7.00

LISIANTHUS

RUSSELLIANUS. Rieh, deep lilae with black center and yellow stamens, elegant pot plant.

2" Pots, Per 10, \$2.00; Per 100, \$15.00



Attractive Mother's Day Basket made with Liatris Delphinium, Maiden Hair Fern, etc.

LIATRIS

Blazing Star or Gayfeather

PYCNOSTACHYA. A perfectly hardy perennial of luxuriant growth, doing well in any kind of soil, poor or rich, moist or dry, producing richly colored purple flowers on stout stalks 6 feet high in graceful spikes one foot long. In bloom during July and August. First rate cut flowers Per 10, \$1.50; Per 100, \$10.00

SCARIOSA, (Late Type). This is a much

showier form than is usually sent out for this plant. It has large, showy purple heads and flowers much later than the others. A very imposing form. September. 4 to 5 feet.

Per 10, \$1.50; Per 100, \$10.00

SCARIOSA, (Early Type). Similar to above except it flowers in early August and grows from 2 to 3 feet.

Per 10, \$1.50; Per 100, \$10.00 SEPTEMBER GLORY—See Page 3.

SPICATA. Grows to a height of 24 to 30 inches, producing reddish violet flowers on spikes from 12 to 15 inches in length. It flowers about three weeks earlier than any other Liatris. It is very attracwhen used in arrangements with Delphinium Belladonna or other seasonable flowers.

Per 10, \$1.50; Per 100, \$10.00

LILY-OF-THE-VALLEY

Convallaria

The most familiar hardy perennial we list. An excellent plant for shady situations. Spikes from 8 to 10 inches high. Small bell shaped pure white flowers, blooming in early Spring. Very fragrant. 2 year clumps.

Per 10, \$1.50; Per 100, \$10.00

LOTUS

Babies' Slipper

CORNICULATUS, FL. PL. Double yellow. 2" Pots, Per 10, \$2.00; Per 100, \$15.00

LUPINUS

The Lupines produce beautiful long spikes of pea shaped flowers about a foot long on stems three feet high. They are perfectly hardy but cannot endure drought and kept watered in dry weather.

NEW RUSSELL—See Novelties, Page 3.

POLYPHYLLUS, Blue.

POLYPHYLLUS, Rose.

POLYPHYLLUS, White.

Per 10, \$1.50; Per 100, \$10.00

Lilium

CANADENSE. Drooping bells which vary from yellow to red with maroon dots.

Per 10, \$1.50; Per 100, \$10.00

CANDIDUM. (Madonna or Annunciation Lily). This is the old-fashioned garden Lily, and one of the most beautiful.

Per 10, \$2.00; Per 100, \$15.00

CONCOLOR. Upright scarlet-crimson flowers: lovely.

Per 10, \$2.00; Per 100, \$15.00

DAVURICUM. Flowers of rich orange shade, flushed red and spotted black. June and July. 2 feet.

Per 10, \$2.00; Per 100, \$15.00

ELEGANS. Very hardy dwarf lilies, erect flowers of orange and red.

Per 10, \$1.50; Per 100, \$10.00

PHILLIPPINENSE FORMOSANUM. Bears on a slender leafy stem, one long white trumpet-shaped flower, with reflexing petals.

Per 10, \$1.50; Per 100, \$10.00

REGALE OR MYRIOPHYLLUM. The Regal Lily. Large white trumpet slightly suffused with pink outside and a beautiful shade of canary yellow in the center. Stigma and stamens bright orange. Wonderful cut flower.

4-5 inch circumference.

Per 10, \$1.00; Per 100, \$7.00

6-7 inch circumference. Per 10, \$1.50; Per 100, \$10.00

SUPERBUM, (Swamp Lily). Graceful stems five to six feet, terminating in a pyramid of bright orange crimson flowers

Per 10, \$1.00; Per 100, \$7.00

TENUIFOLIUM. A small slender growing Lily, not more than eighteen inches high, with bright scarlet flowers and recurved petals. One of the prettiest little Lilies in cultivation.

Per 10, \$1.50; Per 100, \$10.00

TIGRINUM FL. PL., (Double Tiger Lily). The only double Tiger Lily worth growing.

Per 10, \$1.50; Per 100, \$10.00

TIGRINUM, VAR. SPLENDENS. By far the best form of Tiger Lily we have had. It is taller, with handsome, large flowers and a much healthier plant.

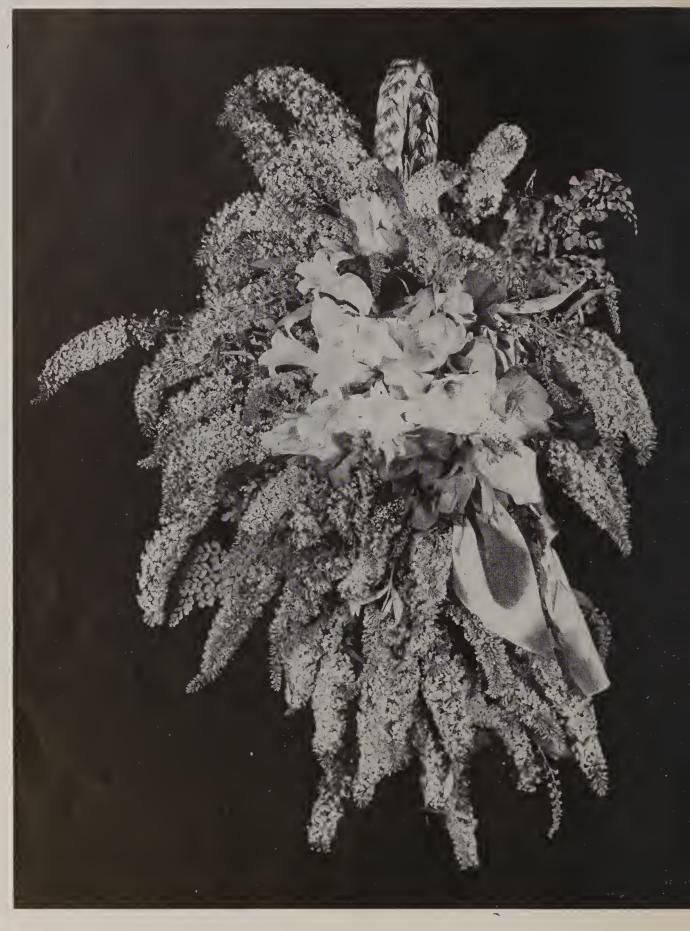
Per 10, \$1.00; Per 100, \$7.00

UMBELLATUM GRANDIFLORUM. A very showy Lily of easy culture, bearing in June, large, handsome, rich orange flowers shaded red. Very effective in shrubbery and flower borders.

Per 10, \$1.50; Per 100, \$10.00

VENUSTUM FUJIHIRATA. A little on the order of the Tiger Lily, flowering two weeks in advance, producing from 5 to 10 flowers on each stem. Instead of the flowers being heavily marked, the markings on this variety are soft and the color more pleasing, having fine foliage contrasting well with the orange shadings of the flowers. We believe this Lily is worthy of much praise.

Per 10, \$2.00; Per 100, \$15.00



This beautiful novelty arrangement proves that Buddleias are very valuable for floral work. A fair sized planting will provide large quantities of excellent quality cut flowers for you during the summer months and you too will be able to create very attractive pieces as shown above. We offer the most up-to-date varieties, which with their large blooms are entirely different than the old-time sorts. Their beautiful shades work up well with other flowers that you might have in bloom from June on.

Be sure to check over our Buddleia offers on Pages 2 and 11 and arrange to make a nice purchase of the most desirable varieties which we are offering at reasonable prices.

LOBELIA

Indian Paintbrush

Handsome border plants thriving in any ordinary garden soil, but preferring a moist deep loam. Season August till late September.

CARDINALIS, (Cardinal Flower). Rich fiery cardinal flowers, strong plants, often producing 10 to 18 spikes, 24 to 30 inches long. Few plants are more effective at their season of bloom, which extends from early August till late in Sentember. September.

Per 10. \$1.50: Per 100. \$10.00

SYPHILITICA, (Great Lobelia). A choice selection of our native Lobelia with large spikes of blue flowers; July to September.

Per 10, \$1.50; Per 100, \$10.00

LYCHNIS

Campion

A fine old-fashioned flower, bearing large heads of brilliantly colored flowers, that liven up the border during Summer and early Autumn.

ALPINA. Red purple, very dwarf neat rock plant.

Per \$1.50; Per 100, \$10.00

CHALCEDONICA. Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. 3 feet.

Per 10, \$1.00; Per 100, \$7.00

CHALCEDONICA SALMON QUEEN. A distinct novelty, beautiful salmon pink flow-

2" Pots, Per 10, \$1.00; Per 100, \$7.00

VISCARIA SPENDENS. Brilliant red. Per 10, \$1.00; Per 100, \$7.00

VISCARIA FL. PL. An exceptional perennial, with such distinctiveness when in flower, it attracts attention from a great distance. The plants are made up with long narrow foliage, producing vermilion red flowers on stems 14 inches in length. As a garden flower for show purposes it cannot be beat. The flowers can also be cut and used in vases. We very highly recommended it. If you are not acquainted with it, we advise that you place a trial order. You will surely be pleased. 2" Pots, Per 10, \$1.00; Per 100, \$7.00

LYSIMACHIA

Loosestrife

CILIATA. Grows to a height of 12 to 15 inches, producing yellow flowers. A useful plant for wet locations.

Per 10, \$1.50; Per 100, \$10.00

NUMMULARIA, (Creeping Jenny). carpeting plant for shade or semi-shade, with large yellow flowers during July and August.

Per 10, \$1.00; Per 100, \$7.00

VULGARIS. Height 2 feet, large oval shaped leaves. Yellow flowers.

Per 10, \$1.50; Per 100, \$10.00

LYTHRUM

Purple Loosestrife

CRIMSON DWARF. New strain of Amaranth purple, growing to a height of 2 ft. Per 10, \$1.50; Per 100, \$10.00

ROSEUM SUPERBUM. Bright rosy-red flowers are produced on 3 feet stems during August and September. They are very attractive when used in connection with other flowers during the late summer months.

Per 10, \$1.50; Per 100, \$10.00

MATRICARIA

Feverfew

CAPENSIS ALBA. Small daisy-like white flowers. Very pretty fern-like foliage. A splendid bedding plant. Forms a mass of bloom, 15 inches.

Per 10, \$1.00; Per 100, \$7.00

GOLDEN BALL. A dwarf golden yellow border plant. Forms a mass of blooms. 10 inches.

Per 10, \$1.00; Per 100, \$7.00

MAZUS

REPTANS. A dwarf and interesting alpine plant, covered in early spring with dainty lilac flowers, with a small white lip borne just above the foliage. A very attractive subject for the rock garden. Thrives best in well drained sandy soil; will grow well in light shade. Per 10, \$1.50; Per 100, \$10.00

MERTENSIA

VIRGINICA, (Virginia Bluebells). A foot or two high with dark green foliage and loose panicles of rich blue-rose tinted flowers in early Spring.

Per 10, \$1.00; Per 100, \$7.00

MITCHELLA

REPENS. Trailing evergreen vine or ground cover with rich green, rounded tinged with pink in June and July and leaves, waxy white, fragrant flowers, bright red berries in the fall. Valuable for planting in rockeries or under evergreen trees.

Per 10, \$1.00; Per 100, \$7.00

MONARDA or BERGAMOT

Oswego Tea

Showy plants growing from 2 to 3 feet high, succeeding in any soil or or position, with aromatic foliage and producing their bright red flowers during July and August. The flowers are borne in a close head or whorl, and the leaves are more or less fragrant.

DIDYMA, CAMBRIDGE SCARLET, Brilliant crimson, flowers are produced freely from June until August. A good plant for wild garden as well as border. 21/2 feet.

Per 10, \$1.50; Per 100, \$10.00

DIDYMA. Crimson flowers, fragrant foli-

2½" Pots, Per 10, \$1.00; Per 100, \$7.00

FISTULOSA, (Wildbergamot). Grows two feet tall and bears pale purple blossoms in midsummer.

Per 10, \$1.00; Per 100, \$7.00

MYOSOTIS

Forget-Me-Not

Nearly everyone is familiar with the Forget-me-not which makes such beautiful pictures in the garden in early Spring. They are charming in border, rock garden, or by the waterside.

PALUSTRIS. The pretty common Water Forget-Me-Not.

Per 10, \$1.00; Per 100, \$7.00

PALUSTRIS SEMPERFLORENS. Large, rich blue flowers with yellow eye; a charming plant for damp places.

Per 10, \$1.00; Per 100, \$7.00

SEMPERFLORENS ROSEA. Semi upright type, producing delicate little rose flowers over its evergreen foliage. Because of its pink color it is very striking in combination plantings.

Per 10, \$1.50; Per 100, \$10.00

NEPETA

Ground Ivy or Catmint

CATARIA. Catnip, strongly scented. Per 10, \$1.50; Per 100, \$10.00

MACRANTHA. Showy border species, abundance of violet flowers.

Per 10, \$1.50; Per 100, \$10.00

MUSSINI. A most desirable border or rock plant with gray green foliage and covered with masses of pale lavender blue flowers, all Spring and intermittently during the summer. 1 foot high and has a spread of 12 to 15 inches.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots Per 10, \$1.00; Per 100 \$7.00

NERVOSA. A splendid plant for the larger type of rock garden and much superior for this purpose to Nepeta Mussini. flowers are of a clear light blue, and have a brighter and more attractive effect.

Per 10, \$1.50; Per 100, \$10.00

SIX HILLS GIANT-See Page 3.

SOUV. DE CHAUDRON. Large rich lilac blue flowers. 1 foot. June-September. Field Grown Per 10, \$1.50; Per 100, \$10.00 2" Pots Per 10, \$1.00; Per 100, \$7.00

VIOLACEA SUPERBA (R). Deep blue flowers like Mussini in growth. Per 10, \$1.50; Per 100, \$10.00

OENOTHERA

Evening Primrose

Elegant for a sunny position in the border or on the rockery, blooming all summer.

FRASERI. Pale yellow flowers on 12-inch stems from June till October.

Per 10, \$1.50; Per 100, \$10.00

MISSOURIENSIS. 10 inches. June to August. A low species with prostrate ascending branches, profuse bloomer. Solitary flowers often 4 inches across.

Per 10, \$1.50; Per 100, \$10.00

YOUNGII. A strong, stocky, large-leaved plant with firm shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Per 10, \$1.50; Per 100, \$10.00

ORNITHOGALUM

Star of Bethlehem

UMBELLATUM. An old fashioned, bulbous plant growing 12 inches high and flowering in June and July. Clumps of shiny, slender grasslike foliage amid which the plant sends up slender stems each bearing a cluster of ivory white, star-shaped flowers of Lilylike texture and delicate fragrance.

Per 10, \$1.50; Per 100, \$10.00

PACHYSANDRA

Japanese Spurge

Ground covering plant, averaging 6 to 8 inches in height and branching free-ly into a dense mat. Its shapely indented foliage is practically evergreen. It bears small spikes of light colored clowers during May and June. As a border for walks and drives it is most attractive; also splendid for steep slopes in sun or shade and for dense shade under any kind of trees.

21/2" Pot Plants, Per 10, \$1.25; Per 100, \$8.00 Per 1000 \$75.00; 250 at 1000 Rate

Peonies

We are growers of Peonies strictly for root production. We do not market our flowers. Therefore, when you purchase your Peony roots from us, they contain the full amount of vitality. This is very important for your future success. Our plants are very carefully grown and all roots shipped out are first class quality. Please note our reasonable prices.

ALBA'TRE. A magnificent flower which opens like a rose. Pure white with a few pencilings of carmine on the edge of center petals. Fragrant; crown type; late midseason. An old variety, but one that will stand comparison with anything there is

Per 10, \$2.00; Per 100, \$16.00

ALEXANDER DUMAS. A brilliant pink, interspersed with salmon, white and chamois. Early, very profuse bloomer, and very rigid plant. One of the greatest bloomers of all.

Per 10, \$2.00; Per 100, \$16.00

ALEXANDRIANA. Very large, full, double, rose type flower of light violetrose, shaded lighter at the tips of the petals. A strong, upright grower and free bloomer, Early.

Per 10, \$2.00; Per 100, \$16.00

AUGUSTINE D'HOUR. Bomb type; midseason. Very deep, rich, brilliant solferinored with slight silvery reflex.

Per 10, \$2.50; Per 100, \$20.00

CHARLES McKELLIPP. Crown type; midseason. Opens rose-shaped and develops into crown type. The irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. It has a charm peculiarly its own.

Per 10, \$2.00; Per 100, \$18.00

CHESTINE GOWDY. Crown type; late midseason. The broad outer petals are silvery pink. These enclose a zone of five irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink petals splashed and tipped with crimson. One of the best varieties for cut flowers.

Per 10, \$2.00; Per 100, \$16.00

EDULIS SUPERBA. Extra early, crown type, old-rose pink. Indispensable as an extra early deep pink commercial cutflower.

Per 10, \$1.50; Per 100, \$12.00

EUGENIE VERDIER. Late. Very large, compact blooms of pale hydrangea pink, with outer guard petals of lilac white.

Per 10, \$2.00; Per 100, \$16.00

FELIX CROUSSE. Large, typical bombtype flower of clear, brilliant red, coming in late mid-season. The guard petals are prominent, surrounding a large, globular center of even coloring. It is a strong, vigorous plant of spreading habit. Per 10, \$2.00; Per 100, \$15.00

FESTIVA MAXIMA. Paper white; crimson markings in center. Very large and full, rose type; very tall, strong growth. Early.

Per 10, \$2.00; Per 100, \$15.00

FLORAL TREASURE. A rose type flower of delicate salmon-pink.

Per 10, \$2.00; Per 100, \$15.00

GERMAINE BIGOT. Very large mid-season to late; a royal variety. Most excellent pink.

Per 10, \$1.50; Per 100, \$10.00



A vase peonies, using up-to-date varieties creates a very pleasing atmosphere in your home.

PEONIES—Continued.

JEANNE D'ARC. Crown type; mid-season. Soft pink intermingled with sulphur, white and rose. Center spotted carmine.

Per 10, \$2.00; Per 100, \$16.00

KARL ROSENFELD. A better Peony and a better quality of red than any of the older red sorts; pure, rich, intense crimson of half-rose type. It makes and remains a splendid full rounded flower of excellent substance; equally valuable as cut flowers or garden show.

Per 10, \$2.00; Per 100, \$15.00

KELWAY'S QUEEN. Fragrant flesh pink. Midseason. If you have this variety in your planting, you have what is considered the flower of the aristocrat.

Per 10, \$7.00; Per 100, \$65.00

LA PERLE. Very large flowers, compact rose type. Outer petals are delicate lilac white inclosing a globular center of soft violet rose wide petals.

Per 10, \$2.00; Per 100, \$16.00

LADY ALEXANDER DUFF. Large midseason double type of medium height, charming and informal flowers of pale blush pink. Yellow stamens mixed with a few irregular petals in center.

Per 10, \$2.50; Per 100, \$20.00

L'ETINCELANTE. Large striking blooms, semi-double to single with deep rose petals. Inner petals pale rose, white at edges, golden crest of stamens.

Per 10, \$2,50; Per 100, \$20.00

LORD KITCHENER. Bomb type flowers, bright cherry-red. Midseason.

Per 10, \$2.50; Per 100, \$20.00

MADAM CROUSSE. Its flowers are medium to large in size, globular crown type, and the prominent guard petals and a few of the collar petals reflex to the stem on well-developed blooms. In color, it is uniform pure white, with the center petals occasionally flecked crimson. The plant is of medium height and slightly spreading habit with strong stems. One of the best of the older white Peonics that is worthy of a place in any garden and suitable for landscape use.

Per 10, \$1.50; Per 100, \$10.00

MARCHIONESS OF LANSDOWNE. Large white flowers sometimes changing in color to silvery pink.

Per 10, \$2.50; Per 100, \$20.00

MARIE CROUSSE. Bomb type; mid-season. Color soft salmon-pink shaded a glossy satiny lilac. A most desirable Peony.

Per 10, \$2.00; Per 100, \$16.00

MARIE JACQUIN. The water-lily Peony. Semi-double, cup-shaped white flowers, borne in great profusion. Beautiful land-scape variety. Mid-season.

Per 10, \$2.00; Per 100, \$16.00

MARY BRAND. Large semi-rose type; mid-season. Vivid crimson with a silvery sheen that gives it great brilliance.

Per 10, \$3.00; Per 100, \$25.000

MILTON HILL. Rose type; late. Flowers large, cupped, clear soft flesh color. Turns nearly white in full sunlight before fading. One of the finest varieties in existence.

Per 10, \$3.00; Per 100, \$25.00

MINAMOTA. Semi-double lovely rose-pink.
Per 10, \$3.50; Per 100, \$30.00

MONS DUPONT. Very large cup-shaped flower, ivory white center petals splashed with carmine. A strong grower, very tall, mid-season. Very good.

Per 10, \$2.00; Per 100, \$18.00

MME. CALOT. Hydrangea-pink. Per 10, \$2.50; Per 100, \$20.00

MME. DUCEL. Pink of medium shade with silvery reflex. Bomb type, resembling the famous Mons. Jules Elie. Very desirable. Strong grower, medium height.

Per 10, \$2.00; Per 100, \$15.00

MME. JULES DESSERT. Large, flat semirose type. Flowers are delicate flesh pink, shading to straw white.

Per 10, \$2.50; Per 100, \$20.00

MODESTE GUERIN. A typical Bomb-type flower of light solferino-red that comes in early mid-season. Fragrant. A strong plant of medium height with good stems that hold the blooms well upright. This is the best of the early deep-pink varieties. Equally good for the landscape or for cut-flowers.

Per 10, \$2.00; Per 100, \$16.00

MONS JULES ELIE. Bomb type; early midseason. King of all Peonies. Color an ideal glossy lilac-pink, shading to a deeper rose at the base, the entire flower overlaid with a sheen of silver. Ideal for cut flowers.

Per 10, \$2.00; Per 100, \$16.00

MR. L. VAN LEEUWEN. Late midseason pure light crimson, double type flowers. Robust grower and abundant bloomer. Very good for cutting.

Per 10, \$3.00; Per 100, \$25.00

OFFICINALIS RUBRA FL. PL. Rich deep crimson; the great Decoration Day Peony.

Per 10, \$3.00; Per 100, \$25.00

PRESIDENT TAFT. Delicate hydrangea pink, completely enveloped in a halo of white. Profuse bloomer.

Per 10, \$3.00; Per 100, \$25.00

PHILOMELE. Anemone type; midseason. Guard or primary petals bright violet-rose, anemone center, of lingulated narrow golden-yellow petals changing to cream or amber-yellow. As the flower develops a crown appears of bright rose edged dark crimson. Has the true honey fragrance; very strong, upright grower and fine bloomer. Distinct and novel.

Per 10, \$2.00; Per 100, \$16.00

PRESIDENT ROOSEVELT. Semi-rose type; mid-season. A variety purchased in England under number and named in Holland for our President. It is deep, rich, brilliant red in color, different from any red we know, and a grand Peony.

Per 10, \$2.00; Per 100, \$18.00

PRINCESS BEATRICE. Large compact high crown. Guards and crown light violet-rose, collar cream-white, center flecked crimson. Fragrant. Strong vigorous grower, medium height, very free bloomer. Early mid-season. Extra good tricolor.

Per 10, \$2.00; Per 100, \$16.00

REINE HORTENSE. Semi-rose type flowcr is uniform hydrangea-pink; guards and center petals marked carmine.

Per 10, \$2.50; Per 100, \$20.00

RICHARD CARVEL. One of the best early reds. Large bomb-shaped blooms of the same style as Fclix Croussc but better in color.

Per 10, \$3.00; Per 100, \$25.00

ROSA BONHEUR. Very large rose type flower. Light violet-rose, guard petals are fleeked crimson. Late mid-season.

Per 10, \$3.00; Per 100, \$25.00

SARAH BERNHARDT. Semi-rose type. Mid-season. Apple blossom pink, with each petal silver-tipped.

Per 10, \$3.00; Per 100, \$25.00

SOUV. DE CHAS. GOMBAULT. One of the most outstanding varieties. It is tricolor, flowers are built up crown shaped, fine lasting qualities. It is much admired for its beauty; at the same time it is different than the general list of the clear colors. We like it very much.

Per 10, \$2.00; Per 100, \$18.00

TOURANGELLE. Large rosc type flower. Opalescent pearly white, suffused with shades of delicate salmon and Le Francerose.

Per 10, \$3.50; Per 100, \$30.00

UMBELLATA ROSEA. Rose type; very early. Large flower, guards laid with delicate salmon and Lc France pink tints. Exquisitely beautiful in form and color.

Per 10, \$2.00; Per 100, \$16.00

WALTER FAXON. Color is soft coralpink, shaded lighter at the ends of the petals and deeper rose-pink at base. The concealed golden stamens add a salmon reflection through the pink of the petals. It is medium tall and vigorous. Mid-season. As a show flower, it is one of the most distinct Peonies and should rate at the top of all pinks.

Per 10, \$3.50; Per 100, \$30.00

PENSTEMON

Beard-Tongue

Few genera among the popular hardy perennials afford a greater number that are so attractive. Their natural gracefulness, variety of colors, and great abundance of flowers make them useful in many places. Though hardy as a rule, too much frost with an excess of moisture in winter seems to be fatal to most of this genus. The flowers are tubular and like foxglove in shape.

BARBATUS TORREYI. Spikes two feet long of bright scarlet flowers from June till August. A very effective plant for the border.

Per 10, \$1.00; Per 100, \$7.00

HECTORI. Forms solid clumps growing to a height of 12 inches producing desirable blue flowers throughout July and August.

Per 10, \$1.50; Per 100, \$10.00

OVATUS. A strong growing variety from the Rocky Mountains. Rich purplish blue flowers on stems over three feet tall. Good cut flowers and excellent in the sunny border.

Per 10, \$1.50; Per 100, \$10.00

Five Plants Sold at the 10 Rate; 25 at the 100 Rate



Physostegia

PHYSOSTEGIA

False Dragonhead

GRANDIFLORA VIVID. Grows from 18-24 inches with large heads of bright violet mauve flowers. Very desirable for cutting.

Per 10, \$1.50; Per 100, \$10.00

VIRGINICA ALBA. Very fine pure white. Per 10, \$1.00; Per 100, \$7.00

VIRGINICA ROSEA. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August.

Per 10, \$1.00; Per 100, \$7.00

GRANDIFLORA VIVID TALL TYPE. Similar in color to the well-known Grandiflora Vivid, except that this variety grows to a height of 30 inches. The flower spikes are also larger and the color a little more striking. It continues to bloom throughout the entire months of July and August. In floral arrangements this Physostegia is very outstanding. Due to its desirable color, it blends in well with other flowers, and is really a worthwhile variety.

Per 10, \$1.50; Per 100, \$10.00

PHYSALIS

Japanese Lantern

FRANCHETI. A big money maker that will yield more than any other outside crop. The fruits are becoming more popular each year for decorative purposes in the early fall and winter. The color of these lantern fruits is orange-vermillion and arc ever - lasting after drying. Single plants produce as many as thirty lanterns that sell readily in any flower market.

Per 10, \$1.50; Per 100, \$10.00

PLUMBAGO

Leadwort

LARPENTAE. One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during the summer and fall. The flowers are borne in small clusters just above the foliage. Does well in the rock garden in full sun or light shade.

Per 10, \$1.50; Per 100, \$10.00

POLEMONIUM

Jacob's Ladder

COERULEUM GRANDIFLORUM BLUE. Large deep blue flowers in May and June. 2 ft.

Field Grown, Per 10, \$1.00; Per 100, \$7.00 2" Pots, Per 10, 85c; Per 100, \$6.00

CAERULEUM PRIMA DONNA. Very free flowering, compact plants producing pale lilac-blue flowers.

Per 10, \$1.50; Per 100, \$10.00

PULMONARIA

ANGUSTIFOLIA AZUREA. Low growing tufts of dark green foliage with many heads of deep sky-blue flowers in early spring. Excellent for moist shady places and it grows to a height of about 8 to 12 inches.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

SACCHARATA. Large variegated leaves of silver and green with rich blue flowers growing from 8 to 12 inches high.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2\%" Pots, Per 10, \$1.50; Per 100, \$10.00



Physalis Francheti



Platyeodon

PLATYCODON

Balloon Flower

The Platycodons are closely allied to the Campanula and form neat, branching bushes of upright habit, 2 to 2½ feet high, producing their attractive blue or white flowers from July to October. They are very satisfactory hardy plants for the sunny border.

EARLY FLOWERING BLUE. An extra early strain that comes into bloom in June.

Per 10, \$1.00; Per 100, \$7.00

EARLY FLOWERING WHITE. White form of above.

Per 10, \$1.00; Per 100, \$7.00

GRANDIFLORA. Blue, 18 inches. June to October. Large, showy, deep blue flowers. Good for rock garden and bolder.

Per 10, \$1.00; Per 100, \$7.00

EXCELLENT NEW STRAIN

MAMMOTH EARLY FLOWERING (Gigantea Praecox). Variations of blues. Flowers are $3\frac{1}{2}$ to 4 inches across and start flowering in June. Plants bushy, growing to a height of $2\frac{1}{2}$ ft. but bloom starts when plants are still very small.

Per 10, \$1.50; Per 100, \$10.00

POTENTILLA

Charming plants for the border with brilliant flowers that are produced in profusion from June to August. Strawberry-like leaves and showy.

APPENNINA AUREA (R). Alpine species with yellow flowers. 6 inches.

Per 10, \$1.50; Per 100, \$10.00

FORMOSA ROXANA. Brilliant salmon flowers, darker veins.

Per 10, \$1.50; Per 100, \$10.00

NEP. MISS WILLMOTT (R). Free flowering dwarf variety with bright earmine flowers.

Per 10, \$1.50; Per 100, \$10.00

NEP. ROXANA (R). Brilliant salmon with darker veins.

Per 10, \$1.50; Per 100, \$10.00

Hardy Phlox

GOOD QUALITY FIELD GROWN PLANTS

ADMIRAL. Reddish pink, very large trusses.

Per 10, \$1.50; Per 100, \$10.00

AUSTRALIS. Salmon-red.

Per 10, \$1.50; Per 100, \$10.00

B. COMTE. Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant. Looks well planted close to a yellow-flowered plant.

Per 10, \$1.50; Per 100, \$10.00

BEACON. Brilliant cherry-red. Grows 36 inches high. The flowers are carried on straight, strong stems. An excellent variety and one of the best of this color.

Per 10, \$1.50; Per 100, \$10.00

BRIDESMAID. Pure white with large crimson-carmine eye.

Per 10, \$1.00; Per 100, \$7.00

CHAMPION. One of the pleasing old rose types. Very free flowering. It is also somewhat distinct in the general run of pink phlox.

Per 10, \$1.50; Per 100, \$10.00

COLONIAL. Strong grower, extra large light blue flowers, blooming for a long period of time.

Per 10, \$1.00; Per 100, \$7.00

CREPESCULE. Silvery mauve, carmine

Per 10, \$1.00; Per 100, \$7.00

ECLAIREUR. Brilliant rosy Magenta, white eye. July-August. 32 inches.

Per 10, \$1.00; Per 100, \$7.00

E. I. FARRINGTON. We believe this Phlox was never given full credit for its real beauty. In our large fields this was one of the most admired varieties. It is a most striking Phlox, whether noticed in a large field or a garden planting. It grows to a height of 18 to 24 inches, builds up well and carries its foliage clear to the ground. Produces large heads of beautiful salmon pink flowers. We are so enthused over this Phlox that we recommend you include it in your assortment. After seeing it in flower, we are sure you will appreciate our advice.

Per 10, \$1.50; Per 100, \$10.00

FRENCH BEAUTY. Mammoth trusses of beautiful flowers of a pure pink that glows and simmers in the sunlight.

Per 10, \$1.50; Per 100, \$10.00

INNOCENCE. Pure white; large; tall.

Per 10, \$1.50; Per 100, \$10.00

JOHNSON'S FAVORITE. Light salmonpink with a dark red eye, resembling Elizabeth Campbell, but superior in every way. Strong grower.

Per 10, \$1.50; Per 100, \$10.00

LILLIAN. Lovely pure pink without any trace of magenta or rose. The florets are large, the flower heads of good size and are borne in remarkable profusion.

Per 10, \$2.00; Per 100, \$15.00

MISS LINGARD. Pearly white flower, with delicate pink eye, very remarkable bloomer, producing two or three crops of flowers during the season; indispensable as a cut flower for Florists' use. It is the best early White Phlox known.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

MISS VERBOON. The rose form of Miss Lingard; habit and foliage are the same. This variety is noted for its early flowering, beginning the first part of June.

Per 10, \$1.50; Per 100, \$10.00

MRS. CHARLES DORR. Clear lavender. Tall.

Per 10, \$1.00; Per 100, \$7.00

MRS. WILLIAM JENKINS. Pure white, late flowering, grows very fast and is of medium height. A splendid sort for planting in masses.

Per 10, \$1.00; Per 100, \$7.00

MRS. W. G. HARDING. Deep salmon-pink. Per 10, \$1.50; Per 100, \$10.00

PINK BEAUTY. Miss Lingard type. A beautiful and very striking variety, fine for cutting. Color is a clear mauve-pink.

Per 10, \$1.50; Per 100, \$10.00

PINK LINGARD. In character this is exactly like the well known Miss Lingard. In the three years that we have grown it, we have never noticed any mildew or disease of any type attacking this wonderful new Phlox. It should be grown together with the well known white sort as it makes a wonderful companion. The flower heads are immense in size and due to its desirable shade, it blends in wonderfully well with almost anything that you may have in flower at that time. It is an excellent cut flower.

Per 10, \$1.50; Per 100, \$10.00

PROF. VIRCHOW. Bright carmine, shaded orange scarlet.

Per 10, \$1.50; Per 100, \$10.00

RHEINLANDER. Beautiful salmon-pink with claret red eye. Individual trusses of immense size. A splendid variety of good growing quality and excellent habit.

Per 10. \$1.00; Per 100, \$7.00

ROSALINDA. Lovely soft amaranth pink flowers borne with the greatest profusion on stems 2' in length. Comes into full flower in early June and continues until late fall. This is a very desirable shade of pink; we are of the belief that this Phlox will become very popular.

Field Grown, Per 10, \$2.00; Per 100, \$15.00

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SALOME. Cherry-red suffused with sal-

Per 10, \$1.50; Per 100, \$10.00

SUNSHINE. Salmon-rose; fine deep shade. Per 10, \$1.50; Per 100, \$10.00

THOR. Not a new sort but becoming more and more popular because of its splendid free-flowering qualities. Color is a beautiful shade of deep salmon-pink, overlaid with a searlet glow; small aniline-red eye.

Per 10, \$1.50; Per 100, \$10.00

WINEDOT. Like Bridesmaid, nature of growth stronger. In our fields it produces a heavier crop of flowers. Instead of the sharp markings, in this variety the center of the flower is circled with a pleasing tone of mauve blue. The little stamens are also in full harmony with the make-up of the entire flower.

Per 10, \$1.00; Per 100, \$7.00

PHLOX SPECIES

DIVARICATA CANADENSIS. One of our native species, which is worthy of extensive planting, commencing to bloom early in April and continuing through May, with large fragrant lavender flowers on stems 10 inches high.

Field Grown, Per 10, \$1.00; Per 100, \$7.00

2" Pots, Per 10, 85; Per 100, \$6.00

DIVARICATA CANADENSIS ALBA. A white form of the preceding.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

DIVARICATA LAPHAMI. Strong grower with large purplish blue flowers, handsome foliage.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

2" Pots, Per 10, \$1.00; Per 100, \$7.00

OVATUS CAROLINIANA. Flowers in early May to June, producing masses of reddish pink flowers. When planted in front of Tulips, they are very attractive. The color is such that it blends with practically all colors of Tulips.

Per 10, \$1.50; Per 100, \$10.00

In addition to the most wonderful assortment of popular hardy plants for Florists, Nurserymen and Landscape Architects listed on the following pages, we wish to call your attention to our very choice assortment of outstanding Japanese Iris offered on Pages 26 and 27.

Phlox Subulata

MOSS PINKS

An early Spring-flowering type with pretty moss-like, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

ALBA. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.

Per 10, \$1.00; Per 100, \$7.00

AMOENA. One of the best varieties for carpeting the ground, the rockery or the border, growing only about 4 inches high. Entirely covered in the spring with rich bright pink flowers, very showy.

Per 10, \$1.00; Per 100, \$7.00

APPLE BLOSSOM. Dwarf compact grower, covered with a profusion of apple blossom pink flowers.

Per 10, \$1.50; Per 100, \$10.00

ATROPURPUREA. A distinct form of Phlox subulata, a very free bloomer; strong grower and of the color of Phlox decussata, B. Compte, with a slightly darker eye. When in bloom it stands out strikingly and can be distinguished by its deeper red from any other form of Subulata.

Per 10, \$1.50; Per 100, \$10.00

BLUE HILL. Of uniform compact growth, producing in early spring and late fall a splendid display of showy blue flowers. One of the best and surely a most distinct type and color.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.00; Per 100, \$7.00

EMERALD CUSHION

A new introduction in the Subulatas, entirely distinct from and superior to all others in foliage. Emerald-green throughout the year. Large full-petalled, lively deep pink flowers completely cover the Begins to bloom in mid-season and is among the last to stop. Neat and conservative grower, making firm, com-

pact cushions.

2" Pots, Per 10, \$2.00; Per 100, \$15.00

PRUNELLA

Self-heal

GRANDIFLORA. A low-growing plant, suitable for a shady spot on the rockery or border. Round heads of purple flowers all summer.

Per 10, \$1.50; Per 100, \$10.00

GRANDIFLORA ALBA. A white form of the preceding.

Per 10, \$1.50; Per 100, \$10.00

WEBBIANA. Leaves shorter than in Grandiflora and not so pointed; flowers very freely produced, bright pink. June-September.

Per 10, \$1.50; Per 100, \$10.00

FAIRY. Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like

Per 1, \$1.50; Per 100, \$10.00

G. E. WILSON. Soft lavender. Per 10, \$1.50; Per 100, \$10.00

LILACINA. A strong growing ,creeping variety suitable for bold masses in the rockery, completely covered with light lilac flowers in May; the foliage is lovely

Per 10, \$1.00; Per 100, \$7.00

MOERHEIMI. It has a compact growth, forming dwarf bushes with erect flower stems. The color is of a beautiful carmine-

Per 10, \$1.00; Per 100, \$7.00

NIVALIS SYLVESTRIS—See Page 3.

ROSEA. Rose-pink. Fine for covering banks; thrives in hot, dry situations and blooms profusely.

Per 10, \$1.00; Per 100, \$7.00

STELLARIA. Deep pink. Per 10, \$1.50; Per 100, \$10.00

THE BRIDE. An exceptionally low compact type producing delicate white flowers with a distinct pink eye. Very desirable when something different than the general run of Subulatas is wanted.

Per 10, \$1.50; Per 100, \$10.00

Bright pink with fiery red eye. We would say that this is the finest freeflowering dwarf Phlox in existence.

Per 10, \$1.50; Per 100, \$10.00



Iceland Poppy

PAPAVER NUDICAULE

Iceland Poppy

These plants are of neat habit, forming a tuft of bright green foliage, from which spring, throughout the entire season, a profusion of slender, leafless stems 1 foot high, each graced with charming cup-shaped flowers. Very valuable in the sunny border or rock garden. Their brilliant flowers are produced all summer.

COONARA PINK. This delightful new Iceland Poppy comes from Australia and adds a new and exceptionally lovely color to this class, a charming, warm rose-pink, faintly suffused with salmon-pink combining the pink and salmon shadings in wonderful delicacy. Flowers are freeproduced on long slender stems throughout the season.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

COONARA ALBA. A white form of the preceding.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

EL MONTE. Enormous sized blossoms of a vivid orange tangerine color. Long graceful stems.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

GARTREF STRAIN. A selection of delicate shades, such as creams, buff, amber, and apricot, with the lighter pinks also.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 IMPERIAL JEWELS MIXTURE. The flowers are beautifully frilled and fluted. Many semi-double and 4 to 5 inches in diameter, with good stiff 18 to 24 inches stems. The color range is almost unlimited, all shades of yellow, orange, nearly red, white and pink trim, the lightest to deep rose, as well as apricot buff ani chamois. This is a very valuable

strain for cut flower purposes. 2" Pots, Per 10, \$1.00; Per 100, \$7.00

ORANGE. Very striking shade. 2" Pots, Per 10, S5e; Per 100, \$6.00

SANFORD'S GIANT STRAIN MIXED. The flowers are immense silken cups in a great variety of shades from the lightest pinks and creams through salmon and scarlet. The length of stem is another outstanding feature, many of them being

2 to 2½ feet. 2" Pots, Per 10, \$1.00; Per 100, \$7.00 SCHINZIANUM. Large four-petaled flowers of orange-apricot hue borne on tall slender stems.

2" Pots, Per 10, \$1.50; Per 100, \$10.00 SUNBEAMS HYBRIDS. It is a very strong grower, producing larger flowers than the named varieties of the Iceland Poppies. A fine strain of yellow and orange shades.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 THE EMPEROR. Same form as Empress and of rich orange, same shade as El Monte but larger and with more sub-

2" Pots, Per 10, \$1.00; Per 100, \$7.00

THE EMPRESS. Large full flowers with broad overlapping petals giving almost a double effect. The color range is unique with lovely shades of salmon rose and Long stems, excellent for

2" Pots, Per 10, \$1.00; Per 100, \$7.00 WHITE. Lovely well-formed flowers with

2" Pots, Per 10, 85e; Per 100, \$6.00

paper-white petals.

YELLOW. This is a particularly attractive shade of bright yellow.

2" Pots, Per 10, 85e; Per 100, \$6.00

YELLOW WONDER. The bright buttercup yellow flowers grow 4 inches or more across. They stand up well on long stems 18 to 24 inches tall. Excellent for cutting because of long lasting qualities.

..2" Pots, Per 10, \$1.50; Per 100, \$10.00

The Most Popular Oriental Poppies

This spring we have in $2\frac{1}{2}$ inch pots the following varieties. These well established pot plants will transplant with entire satisfaction. If you have not yet made a purchase of these Poppies, here is your opportunity to obtain one of the most up-to-date assortments at reasonable prices.

APRICOT QUEEN. True Apricot, large silky petals. Height 32 inches.

21/2" Pots, Per 10, \$1.50; Per 100, \$10.00

BEAUTY OF LIVERMERE. The finest dark crimson with black blotch; fine flowers freely produced.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

CAVALIER. Nopal Red flower with crinkly petals. Fine erect stems carrying well proportioned dark green foliage. inches in height.

2½" Pots, Per 10, \$4.00; Per 100, \$35.00

CERISE BEAUTY. A real favorite bearing many medium sized flowers of light cerise color. 32 inches.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

DELICATA. Unusual in color. Purplishvinaceous or Old Rose Pink. bloomer and does best where shaded from mid-day sun. 30 inches.

2½" Pots, Per 10, \$3.50; Per 100, \$30.00

ENFIELD BEAUTY. English introduction. Large Cherry Pink flowers on tall erect stems, 44 inches.

2½" Pots, Per 10, \$3.00; Per 100, \$25.00

HERCULE. Immense flower, opens nine inches across, of true Scarlet, borne on extra tall and sturdy stems. A leader in its color class. 42 inches.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

JEANNE MAWSON. Tall erect growing variety, producing large and sparkling geranium-pink flowers.

2½" Pots, Per 10, \$2.50; Per 100, \$20.00

JOYCE. Spectrum Red or may be described as Cherry red in color. Flowers are of medium size borne on tall, perfectly straight stems. Considered one of the very best garden varieties. 48 inches. 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

LACH'S KOENIGEN. Peach red with pink

cast. 2½" Pots, Per 10, \$2.50; Per 100, \$20.00 ...

MRS. PERRY. A very fine variety of salmon-pink color, very distinct. Grows to a height of 3 ft.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

OLYMPIA. The earliest Poppy to bloom Small, double flame scarlet flowers profusely borne on sprawling stems. 32

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

ORIENTALE (Oriental Poppy). Tremendous scarlet, cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

Field Grown: Per 10, \$1.00; Per 100, \$7.00



Oriental Poppy

PERFECTION. Delicate shell-pink with rich purple-black stamens.

21/2" Pots, Per 10, \$2.50; Per 100, \$20.00

WHITE. Fine satiny-white flowers with crimson-maroon blotch at the base of each petal.

2½" Pots, Per 10, \$2.00; Per 100, \$15.00

BEAUTY. Salmon Pink. much like Mrs. Perry, but slightly taller and a better shaped plant. 32 inches.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

PRINCE OF WALES. Light Jasper Red or Coral Pink flowers of large size on sturdy stems. A good mid-season bloom-

er. 28 inches.
2½" Pots, Per 10, \$3.00; Per 100, \$25.00

PRINCESS ENA. Small Coral Pink tulip shaded flowers on tall, slender, erect stams which place the flowers well above the foliage. Fine to use with Delphiniums. 34 inches.

21/2" Pots, Per 10, \$1.50; Per 100, \$10.00

SALMON KING. Peach Red or Salmon colored flowers of good size.

2½" Pots, Per 10, \$2.00; Per 100, \$15.00

SILVER BLICK. Very large Jasper Pink flowers with a silvery sheen and Blue markings at base of outer petals. 24

2½" Pots, Per 10, \$2.00; Per 100, \$15.00

SPOTLESS. A beautiful soft Pink, well described by its name. 22 inches.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

STURMFACKEL. Grows to a medium height, producing fiery red flowers on rigid stems.

2½" Pots, Per 10, \$1.50; Per 100, \$10.00

UNUSUAL Pyrethrums

fore, it is not necessary to go into detailed descriptions. However, we cannot help but stress the point that the real double and semi-double varieties will be considered unusual for a long time. For cutting purposes, Pyrethrums are in a class by themselves and they are always striking in the better types of floral decorations. We offer fully established 21/4" pot plants.

BUCKEYE. A strong grower, producing large, double red flowers on stems 24 to 30 inches in length.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

HUNTINGTON'S SCARLET. HUNTINGTON'S SCARLET. A strong grower, the finest single scarlet with a touch of gold in the center. Due to their exceptionally large size, the flowers are very striking and attract attention. We consider this variety so outstanding that it really deserves a place among the better Pyrethrums.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

MIAMI QUEEN. A strong grower, producing semi-double pink flowers of a very desirable shade. 21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

PRINCESS MARGARET. A strong grower, semi-double Anemone flowered with crested center. Color is a bright clear pink, very desirable. 21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

ROSE GLORY. Strong grower, a beautiful deep rose double of medium size. 21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

TROJAN. A strong grower, a very lovely semi-double dark pink.

21/4" Pots, Per 10, \$2.00; Per 100, \$15.00

Standard Varieties

ATROSANGUINEUM. A fine strain of red shades, plants having been grown from seeds selected from red varieties.

Per 10, \$1.50; Per 100, \$10.00

ROSEUM HYBRIDUM. Very hardy and one of the choicest of perennials. The attractive fernlike foliage is interesting when the plants are not in bloom and the flowers ranging from pure white through shades of pink to deep crimson are beautiful on the plant or as cut flowers. They flower the last of May and through June. Per 10, \$1.50; Per 100, \$10.00

ROSA ROULETTI

A real gem for the rock garden, flowering practically the entire summer. Grows about 8-10" in height and the same in spread. Flowers are pleasing rose pink color, semi-double. It is not only a wonderful little plant for the rock garden but it also makes a very attractive pot plant throughout the winter.

3" Pots, Per 10 \$1.50; 100 \$10.00

Primula Hardy Primrose 43

For hillsides and rock gardens in semi-shady locations there is absoluttly nothing that will create the lovely show that the Primulas produce. These plants are now obtainable in practically every color imaginable. Soon after the snow and cold weather disappear Primulas come into flowers and their beauty is very hard to describe, especially the new varieties. On roadside stands or in plant stores while these are in flower, they need no sales argument. They sell themselves at sight. We have here an assortment that covers everything that is worthy in Hardy Primulas and invite your attention to the varieties we list here at reasonable prices.

CASHMERIANA. Large globular heads of a pleasing purplish blue shade; prefers a moist, shaded or sunny situation.

Per 10, \$1.50; Per 100, \$10.00

CORTUSOIDES. A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer, deep rose; prefers light, rich, well drained soil in a sunny position in border or rockery; 10 inches high.

Per 10, \$1.50; Per 100, \$10.00

AURICULA PRIZE FLOWERED GIANT HYBRIDS. Greatly improved strain of many choice shades. An excellent rock garden species growing to a height of about four to six inches. The florets are arranged in rounded heads.

Field Grown Per 10, \$2.00; Per 100, \$15.00 2\(^{\mu}\)'' Pots, Per 10, \$1.50; Per 100, \$10.00 □ ______

DENTICULATA. One of the first to bloom, with large rounded heads of lilac. Height 9-12 inches.

Per 10, \$1.50; Per 100, \$10.00

JAPONICA. Splendid crimson, rose, and white shades on long spikes.

Per 10, \$1.50; Per 100, \$10.00

OFFICINALIS HYBRIDS. The English Cowslip in a variation of yellow and gold shades.

Per 10, \$1.50; Per 100, \$10.00

RANUNCULUS

Buttercups

ACRIS FL. PL. A double yellow, upright growing Buttercup-like plant. Good for border in wet places, also a good cut flower.

Per 10, \$1.00; Per 100, \$7.00

RUDBECKIA

Indispensable plants for the hardy border, grow and thrive anywhere giving a wealth of bloom, which is well suited for cutting.

NEWMANI HYBRIDS. Late summer and autumn blooming in shades of yellow, golden, buff—self colors, and others zoned orange, maroon and mahogany shades. An excellent new strain, 2 ft.

Per 10, \$1.00; Per 100, \$7.00

PURPUREA. Peculiar reddish - purple flowers with a very high, large brown cone-shaped center, on 2 to 3 feet stems. July to October. A splendid plant for the

Per 10, \$1.00; Per 100, \$7.00

PRIMULA VERIS ELATIOR OR POLYANTHUS PRIMROSE

GIANT BLUE FLOWERING. Per 10, \$2.00; Per 100, \$15.00

GIANT CRIMSON. Per 10, \$2.00; Per 100, \$15.00

GIANT HYBRIDS. A variation of beauti-

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

GIANT GOLD LACED. Mahogany brown edged yellow.

Per 10, \$2.00; Per 100, \$15.00

GIANT SCARLET. Per 10, \$2.00; Per 100, \$15.00

GIANT WHITE. Per 10, \$2.00; Per 100, \$15.00

GIANT YELLOW.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

VERIS HYBRIDS. This strain includes various shades of lilac, purple and violet, as well as a wide range of buff, orange, salmon and rich reds.

Per 1, \$1.50; Per 100, \$10.00

VERIS BLUE.

2¼" Pots, Per 10, \$1.50; Per 100, \$10.00

VULGARIS. The true yellow primrose. 6

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

SAPONARIA

Soapwort

OCYMOIDES SPLENDENS. Trailing vine, which is completely covered with rosy pink flowers from May to July.

Per 10, \$1.00; Per 100, \$7.00



Rudběckia Purpurea

SALVIA

Meadow Sage

ARGENTA. White flowers, large ornamental foliage. 36 inches.

Per 10, \$1.00; Per 100, \$7.00

AZUREA GRANDIFLORA. A Rocky Mountain species. Grows 3 to 4 feet high, producing during August and September pretty sky-blue flowers in the greatest profusion.

Per 10, \$1.00; Per 100, \$7.00

PITCHERI. Similar to Azurea, but of more branching habit; large flowers of a rich gentian blue color, and one of the most admired plants during the early autumn. 3 to 4 feet.

Per 10, \$1.50; Per 100, \$10.00

PRATENSIS. Violet blue, very profuse; grows about 2 feet high. Good border plant.

Per 10, \$1.00; Per 100, \$7.00

PRATENSIS TENORI, (Atroviolacea). An improved variety of the Pratensis, with still larger and deeper blue flowers. Per 10, \$1.00; Per 100, \$7.00

TURKESTANICA. Extremely decorative sweet scented, silvery foliage. Pink bracts, branching spikes. Grows to a height of 4 feet. July to September. Per 10, \$1.00; Per 100, \$7.00

SANGUINARIA

CANADENSIS. Dainty flowers in earliest spring. Pure white on erect stems 3 to 4 inches high, each with a leaf carefully wrapped about its stalk. Plant in moist shade or sun.

Per 10, \$1.50; Per 100, \$10.00

SANTOLINA

Lavender Cotton or Ground Cypress

CHAMAECYPARISSUS. Shrubby perennial with silvery white aromatic foliage and small yellow flowers borne in roundish heads, suitable for sunny, dry borders. Dwarf; sweetly-smelling.

Per 10, \$1.50; Per 100, \$10.00

SAXIFRAGA

Megasea

CORDIFLOLIA. These will thrive in any kind of soil and in any position. Grow about 1 foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early.

Per 10, \$2.00; Per 100, \$15.00

DECIPIENS GRANDIFLORA. Masses of white flowers. Grows to a height of 12 inches and is favorable for rock gardens. Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

30 inches LINGULATA LEICHTLINI. Bright red rock garden subject.
Per 10, \$2.00; Per 100, \$15.00

PURPUREA. 30 inches. Purple flowers, very showy.

Per 10, \$2.00; Per 100, \$15.00



Scabiosa

SCABIOSA

Pincushion Flower

Handsome border plants, succeeding in any ordinary soil if well drained, in a sunny location, and should be grown in every garden where cut flowers are wanted; they last a long time when picked and placed in water.

CAUCASICA, (Blue Bonnet). A soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

CAUCASICA ALBA, (White Bonnet). The white form of the preceding.

21/4" Pots, Per 10, \$1.50; Per 100, \$10.00

GT. ISAAC HOUSE HYBRIDS. A fine strain of extra large flowered blue shades. 21/4" Pots, Per 10, \$1.75; Per 100, \$12.00

SCUTELLARIA

BAICALENSIS COELESTINA. bushy habit, abundance of light blue

Per 10, \$1.50; Per 100, \$10.00

SILENE

Catchfly or Campion

These perennials are of dwarf habit and chiefly suitable for rockeries. May be grown as a continuous edging or in masses.

ALPESTRIS. Dwarf rock plant, dainty,

pure white flowers in May and June.
2" Pots, Per 10, \$1.00; Per 100, \$7.00

MARITIMA. Compact masses of glauccous blue foliage, covered with pinkish-white flowers from June to August. Very desirable for hot, dry spots in the rockery, or for rock walls; 2 to 3 inches.

Per 10, \$1.00; Per 100, \$7.00

SCHAFTA, (Autumn Catchfuly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

Sedums

Members of this family have thick glaucous leaves. Their native habitat is the dry rocky mountain sides of Europe and America. They are very hardy, drought resisting and like the broad sunlight in most instances, but most varieties will thrive in a limited amount of shade. The dwarfs are excellent in the rock garden and the medium and taller sorts are fine for the perennial border.

ACRE, (Wall Pepper; Mossy Stonecrop). A pretty species for rockwork; well known and considerably used. Foliage green; flowers bright yellow; postrate and slowly spreading. 2 inches. May-July.

Per 10, \$1.00; Per 100, \$7.00

ALBUM. Dwarf and spreading; thick waxy round foliage, pure white flowers in July; good rock plant. 2 inches.

Per 10, \$1.00; Per 100, \$7.00

EWERSII. A deciduous species. Bluegray leaves and large heads of rosy-purple flowers on 8 to 10 inch stems.

Per 10, \$1.00; Per 100, \$7.00

KAMTSCHATICUM. Orange-yellow flowers, with prostrate, green foliage turning golden in autumn.

Per 10, \$1.00; Per 100, \$7.00

KAMTSCHATICUM VARIEGATA. Golden yellow, variegated foliaged with orange flowers. July.

Per 10, \$1.50; Per 100, \$10.00

MAXIMUM ATROPURPUREUM. Beautiful dark bronzy purple foliage. Interesting and desirable.

Per 10, \$1.50; Per 100, \$10.00

MURALE. Reddish-purple evergreen foliage, white flowers which have a distinct pink center on 4 to 8 inch stems.

Per 10, \$1.00; Per 100, \$7.00

RHODIOLA VAR. TASHIROI. Growth is similar to the Spectabile varieties. distinct orange flowers are produced in round heads on the tips of erect stems. 6-8 inches high.

Per 10, \$1.00; Per 100, \$7.00

SEXANGULARE. Very dark green foliage; yellow flowers; habit much like Acre. Per 10, \$1.00; Per 100, \$7.00

SARMENTOSUM. Excellent dwarf variety for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower. Its bright yellow flowers make an attractive soft carpet. June, July.

Per 10, \$1.00; Per 100, \$7.00

SIEBOLDII. A charming alpine growing in miniature tufts. Glaucous foliage, each leaf being rimmed with a circle of crimson. Very attractive in September.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILE. Erect growing mass of rose colored flower heads 18 inches high. August and September.

Per 10, \$1.50; Per 100, \$10.00

SPECTABILE BRILLIANT. A richly colored form of the preceding, being a bright amaranth-red.

Per 10, \$1.50; Per 100, \$10.00 SPURIUM COCCINEUM. Flowers crimson. 6 inches. July and August. Very good.

Per 10, \$1.00; Per 100, \$7.00

TERNATUM. The most satisfactory variety for planting in the shade; for ground carpeting under trees or anywhere it is difficult to make plants grow. Spreads rapidly and does well on all sorts of soil. 4 inches. May.

Per 10, \$1.00; Per 100, \$7.00

SIEBOLDI VARIEGATA. Used largely as attractive foliage pot plants. It is also very striking in a rock garden planting. The pleasing pink flowers above the white variegated leaves make a wonderful contrast.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

SEMPERVIVUM

HOUSE LEEK

Most attractive hardy succulent plants for the rock garden and rock wall. Their rosette like thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the

ACUTUM. On tectorum order but leaves come to a point on tips, dull green color.

Per 10, 85e; Per 100, \$6.00

Very distinct, with dark green foliage, tipped reddish-brown. Flowers

Per 10, 85e; Per 100, \$6.00

DOELLIANUM. Small, hairy rosettes of pale green leaves, tinted red at the tips. Panicles of bright red flowers are 4 to 6 inches high.

Per 10, 85e; Per 100, \$6.00

TECTORUM. Broad rosettes, the leaves having reddish brown tips. Flowers pale red. 1 foot. This is the common House Leek of our grandmother's garden.

Per 10, 85e; Per 100, \$6.00

VIOLACEUM. Large rosettes brown violet leaves. Very decorative.

Per 10, 85e; Per 100, \$6.00

SENECIO

Ragwort

CLIVORUM ORANGE QUEEN. New, bril-

Per 10, \$2.00; Per 100, \$15.00



Semperviyum

SIDALCEA

Erect-growing, more or less branching plants, producing their showy flowers during June and July. They will succeed in any garden soil in a sunny position.

CANDIDA. Long racemes of white flowers. 2 ft.

Per 10, \$1.50; Per 100, \$10.00

NEW HYBRIDS. All shades of pink and rose, also salmon, lilac and heliotrope. 3

Per 10, \$1.50; Per 100, \$10.00

ROSY GEM. Pretty, bright rose-colored flowers. 2 to 3 feet.

Per 10, \$1.50; Per 100, \$10.00

ROSE QUEEN. Most popular of all with lively rose pink flowers, 3½ to 4 ft.
Per 10, \$1.50; Per 100, \$10.00

SISYRINCHIUM

Native American perennials with grassy tufted leaves. Easy to grow in any soil making attractive clumps for rock gardens or edgings.

ANCEPS (BLUE EYED GRASS) (R). Deep blue with darker eye. 6 inches. Per 10, \$1.50; Per 100, \$10.00

SPIREA

Goat's Beard; Meadow Sweet

Elegant border plants with feathery plumes of flowers and neat attractive foliage; succeeds best in a half shaded location.

FILIPENDULA, (Dropwort). Numerous corymbs of white flowers on stems 15 inches high. June and July; pretty fernlike foliage.

Per 10, \$1.00; Per 100, \$7.00

FILIPENDULA FL. PL. Double white flowers on 12-inch stems; lovely fern-like foliage.

Per 10, \$1.50; Per 100, \$10.00

STATICE

Great Sea Lavender

ALTAICA. A tall growing type producing lilac blue flowers. Thrives in sunny dry location.

Per 10, \$2.00; Per 100, \$15.00

DUMOSA. The finest statice for drying. Of great value to the Florist, in fact the most valuable of all Statices. In general appearance it resembles the well Incana Nana variety, except that Dumosa has larger individual florets, much brighter in color, clear silvery white when dry and lavender when fresh. Very valuable variety. Height 20 inches. Perfectly hardy without any protection anywhere. We offer field grown plants. Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.00; Per 100, \$7.00

EXIMEA. A dwarf variety producing lilac or pale rose flowers.

Per 10, \$2.00; Per 100, \$15.00

GMELINII. An excellent variety for border or for cutting material. Has many large branching panicles of rich violet blue flowers. It blooms later than Latifolia, giving a long cutting season.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 ½" Pots, Per 10, \$1.00; Per 100, \$7.00

(Sea Lavender). The fine LATIFOLIA. purplish blue flowers are very attractive when used as a filler in medium sized vases. These plants produce an abundance of flowers during the months of July and August. If cut and dried they can be kept for a long time in good condition. Also a valuable plant for the border or rockery.

Per 10, \$1.00; Per 100, \$7.00



Statiee Latifolia

STACHYS

Woundwort

ALPINA. White foliage, with dark rose flowers.

Per 10, \$1.00; Per 100, \$7.00

Long stems and beautiful SUPERBA. lilac-pink flowers, quite distinct.

Per 10, \$1.00; Per 100, \$7.00

STOKESIA

Cornflower Aster

CYANEA. A fine hardy plant of the Aster family. Twelve to eighteen inches high, and very thrifty. Rich green leaves, the flowers of a wonderful shade of azure blue, the petals finely divided, good for cutting. Blooms in August.

Per 10, \$1.00; Per 100, \$7.00

CYANEA WHITE. Similar to blue except in color of flowers.

Per 10, \$1.00; Per 100, \$7.00

THERMOPSIS

CAROLINIANA. A lovely lupine-like plant with rich green foliage growing about two feet high. In June and July, yellow pea-like flowers are produced in racemes, six to twelve inches long. The general appearance is that of a yellow lupine.

Per 10, \$2.00; Per 100, \$15.00

MONTANA. North American species growing 18 to 24 inches high, producing pale yellow flowers.

Per 10, \$2:00; Per 100, \$15.00

TIARELLA

Foam Flower or False Mitre-wort

CORDIFOLIA. A small attractive plant with fine foliage and small creamy white, star-shaped flowers. Blooms in May and grows to a height of about 12 inches in

Per 10, \$1.50; Per 100, \$10.00

THALICTRUM

Meadow Rue

Very graceful, pretty flowered plants, with fine cut foliage great favorites for planting in the hardy border. They are of easy cultivation in sun or shade.

ADIANTIFLOLIUM. A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June, grows about 2 feet high.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 100, \$1.00; Per 100, \$7.00

AQUILEGIFOLIUM. PURPUREUM. Attractive foliage resembling Aquilegia, with graceful plumes of rosy purple flowers. 2" Pots, Per 10, \$1.00; Per 100, \$7.00

AQUILEGIFOLUM ALBUM. White form of the preceding.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

DIOICUM, (Early Meadowrue). Grows 2 ft high producing misty purplish flowers Attractively finely cut foliage. in May.

Per 10, \$1.50; Per 100, \$10.00

DIPTEROCARPUM. Flowers are a charming shade of lilac-mauve, brightened by a bunch of lemon-yellow stamens and anthers. Blooms in August and September.

2" Pots, Per 10, \$1.00; Per 100, \$7.00 FLAVUM. Large heads of pale yellow flowers, elegant foliage. Flowers in June. 2 to 4 feet.

Per 10, \$1.50; Per 100, \$10.00

GLAUCUM. Fine cut glaucous foliage. Brown-yellow flowers in June. 3 feet. 2" Pots, Per 10, \$1.00; Per 100, \$7.00

POLYGANUM (Tall Meadowrue). Grows 4 to 6 feet high producing feathery flowers of pure white. Late summer native, at home near brooks or pools as well as in garden borders.

Per 10, \$1.50; Per 100, \$10.00

PURPUREUM. Grows 3 feet high and produces bright rosy purple flowers in June and July, graceful Columbine-like foliage.

Per 10, \$1.50; Per 100, \$10.00

THYMUS

Thyme

BARONA. A strongly caraway-scented, prostrate species from Corsica. Interesting and very pungent.

Per 10, \$1.50; Per 100, \$10.00

ERICKSONI. Semi-trailer, rapid grower, producing lilac rose flowers on 4 to 6 inch stems, covering the lemon scented glossy evergreen foliage.

Per 10, \$1.50; Per 100, \$10.00

LANUGINOSUS, (Wooly Leaved). A species of Thyme with small, roundish leaves and rosy lilac flowers. It is a desirable plant for edgings or in rock work.

Per 10, \$1.50; Per 100, \$10.00

SERPYLLUM. Creeping, wiry stemmed variety used extensively for planting between stepping stones and in the rock gardens. Small, blue bloom, flowering most of the summer. This delighter ways a close fragrent ful little plant makes a close, fragrant carpet that may be walked on freely without injury. Grows on hot, dry, sunny banks where it is difficult to establish other plants.

Per 10, \$1.50; Per 100, \$10.00

SERPYLLUM VULGARIS AUREA. A striking little Thymus, different from all others. Erect habit, foliage is green and gold.

Per 10, \$1.50; Per 100, \$10.00

SERPYLLUM PURPLE. Grows 6 to 8 inches high with a spread of 24 inches when fully grown. Produces solid spikes of dainty purple flowers, very effective.

Per 10, \$1.50; Per 100, \$10.00



Tritoma

TRITOMA

Red Hot Poker

PFITZERI. The rich orange flowers are always in big demand on the cut flower markets. We have never known of any surplus of real good Tritomas. If grown in fairly rich soil, a plant will produce several first class quality flowers. mas should be included in every planting of summer cut flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2½" Pots, Per 10, \$1.50; Per 100, \$10.00

PERRY'S HYBRIDS. Various colors ranging from pale yellow to deep orange and are very showy; perfectly hardy.

Per 10, \$1.50; Per 100, \$10.00

TOWER OF GOLD. This most distinctive variety gives a beautiful display in the garden where the large rich golden yellow flower trusses make an exceptionally fine showing. Vigorous, free flowering, and as fine for cutting as for garden display.

Field Grown, Per 10, \$2.00, Per 100, \$15.00 2½" Pots, Per 10, \$1.75; Per 100, \$12.00

MT. ETNA. Of vigorous growth and remarkably free flowering. Blooms continuously from July until October, bearing enormous spikes of rich glowing red flowers. We highly recommend this variety as one of the most distinct recent introductions.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 21/2" Pots, Per 10, \$1.75; Per 100, \$12.00

TRADESCANTIA

Spiderwort

VIRGINICA. Produces a succession of blue flowers all summer, on fleshy bluegreen stems about 18 inches high. A very fine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch where nothing else will grow.

Per 10, \$1.00; Per 100, \$7.00

VIRGINICA ALBA. A white-flowered form. Per 10, \$1.00; Per 100, \$7.00

Trollius

Trollius, with their pleasing shades of large yellow and orange flowers, provide a real show in May. In favorable loca-tions they develop into good sized clumps, each producing from 12 to 25 flowers. Our varieties are fully acclimated and will thrive in ordinary garden soil. However, they require a great deal of moisture. Therefore, for best results, we recommend that in dry weather you water them two or three times each week while they are in flower. We ship good strong field grown plants of a size that will give you satisfactory results the first year after planting.

ASIATICUS SALAMANDER. Large, open flower, orange.

Per 10, \$2.00; Per 100, \$15.00

EARLIEST OF ALL. Early and free-flowering, light orange yellow.
Per 10, \$2.00; Per 100, \$15.00

EUROPEAUS SUPERBUS, (Globe Flower). Foliage like Larkspur; 1½ to 2 inch blooms on long stems. Glorified globeshaped Buttercups, waxy lemon yellow. Height 2 feet. May-June.

Per 10, \$2.00; Per 100, \$15.00

GOLD QUELLE. Large globe flowers of a fine yellow orange color.

Per 10, \$2.00; Per 100, \$15.00

IMPERATOR. Lemon yellow flowers of a fine yellow orange color.

Per 10, \$2.00; Per 100, \$15.00

METEOR. Deep orange. Per 10, \$2.00; Per 100, \$15.00

TRILLIUM

American Wood-Lily or Wake Robin

The purple Trillium. ERECTUM. beautiful flower for naturalizing. Blooms in May.

Per 10, \$1.00; Per 100, \$7.00

GRANDIFLORUM. Excellent for shady position in the hardy border. Large pure white flowers in early Spring. 12 to 18 inches high.

Per 10, \$1.00; Per 100, \$7.00

TUNICA

Coat Flower

SAXIFRAGA. Has small pink flowers in the greatest profusion. Nice for the low border or for rockwork; blooms profusely. 6 inches high.

Per 10, \$1.00; Per 100, \$7.00

SAXIFRAGA ROSEA, FL. PL. A pretty new double flowering form with much larger flowers than the older single type and it is of a deeper color. Starts flowerin early June and continues until late fall. Flowers are produced on stems 6-8 inches in length and resemble little pink bells.
2" Pots, Per 10, \$1.50; Per 100, \$10.00

VERBENA

CANADENSIS. A creeping plant in bloom all summer. The flowers are purplish blue and always plentiful. Good for rock garden in warm, sunny place.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

VENOSA. A neat border or bedding species, violet-blue flowers.

2" Pots, Per 10, \$1.00; Per 100, \$7.00

VALERIANA

Valerian; Garden Heliotrope

COCCINEA. Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Per 10, \$1.00; Per 100, \$7.00

COCCINEA ALBA. White form of the preceding. Per 10, \$1.00; Per 100, \$7.00

OFFICINALIS. Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high. Does best in moist locations.

Per 10, \$1.00; Per 100, \$7.00

VERBASCUM

PHOENICEUM. Very attractive border plant of various shades, including white. pink, salmon and violet; in graceful spikes. This unusual plant forms a crinkly rosette of leaves and is most attractive in the rock garden where taller plants can be used.

Per 10, \$1.50; Per 100, \$10.00

HARDY VINCA

Every year the Hardy Vinca or Trailing Myrtle enjoys a very good demand. This is due of course to their beautiful glossy, evergreen foliage. Where nothing else will grow on sloapy land or side hills in partial or dense shade or in open sunshine, the Vincas will always make a very desirable ground cover and they also produce flowers. Florists who have cemetery business can make good use of Vincas for planting on graves, also in vases and hanging baskets. A nice planting of these is always profitable. We list here a very good assortment at reasonable prices.

MINOR. A trailing, evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves where it is too shady for grass or other plants to

Field Grown, Per 10, \$1.00; Per 100, \$7.00 2½" Pots, Per 10, \$1.00; Per 100, \$7.00

MINOR BOWLES VARIETY. A very attractive variety, having runners of glossy evergreen foliage. Like Minor, it does not brown during the hot summer days. Flowers are bright blue produced in great profusion in early spring with a sprinkling of bloom during the summer. very compact grower and one of the best ground covers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

VINCA RUBRA FLORA PLENA

This is a new importation and we have grown it in our nurseries during the last year. It has the appearance of a strong growing type, carrying a heavy setting of foliage from the crown to the tip of the branches. The double flowers are a striking mahogany red. We have every reason to believe that as soon as this Vinca is generally available it will become very popular.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

Veronica

A very interesting family of plants that form excellent subjects for the hardy border and rockery. They will thrive in a rich, well-drained soil in an open situation in full sun.

AMETHYSTINA. Blue flowers in long racemes, dwarf tufted habit. June and July. Height 12 inches.

Per 10, \$1.50; Per 100, \$10.00

BLUE FAY. Grows to a height of 18 inches, producing light blue flower spikes on 18 inch stems. This Veronica is very attractive, due to its color which works in wonderfully well with flowers during the month of September.

Per 10, \$1.50; Pr 100, \$10.00

BLUE SPIRE. A worthy and outstanding novelty. Grows to a height of about 2 feet producing lovely deep blue spikes of flowers above lively green foliage. It thrives well in almost any type of soil and the flowers are desirable for cutting.

Field Grown, Per 10, \$1.75; Per 100, \$12.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

INCANA. Deep blue flowers with silvery foliage. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.

Per 10, \$1.00; Per 100, \$7.00

LONGIFOLIA HYBRIDS. Exactly like Longifolia Subsessilis except that this strain produces variable shades of flowers.

Per 10, \$1.50; Per 100, \$10.00

LONGIFOLIA SUBSESSILIS. A delightful 2-foot border plant with attractive foliage of distinct character, a roughened bronze green. Flowers are borne abundantly during July and August in long compact spikes of a beautiful deep blue and are frequently used as cut flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

LYALLI. Semi-creeper, foliage light green resembling Verbenas. Flowers are produced on spikes 4-6 inches in length; color sky blue.

Per 10, \$1.50; Per 100, \$10.00

MULTIFIDA. Lilac colored flowers in June. 6-8 inches in height.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

ORCHIDEA. A very handsome variety. Grows 2 to 3 feet in height and produces a profusion of clear blue flowers.

Per 10, \$1.00; Per 100, \$7.00

PEDUNCULARIS. A prostrate plant, leaves oblong, coarsely toothed; flowers white, veined with pink,

Per 10, \$1.50; Per 100, \$10.00

PECTINATA. Gray foliage, creeping habit, producing mauve rosc flowers in May. Very showy either in or out of bloom,

Per 10, \$1.50; Per 100, \$10.00



Veronica Longifolia Subsessilis

PULCHELLA. A little on the Rupestris type producing large blue flowers in May. Height 1 foot.

Per 10, \$1.50; Per 100, \$10.00

REPENS. Low spready-growing kind, clinging closely to ground and very useful as ground-cover. Tiny blue flowers in early Spring. Thrives best in moist sunny location.

Per 10, \$1.50; Per 100, \$10.00

RUPESTRIS. Deep green foliage fairly hidden in midsummer with clouds of bright blue flowers. An ideal rock garden plant, growing only about 2 to 3 inches in height.

Per 10, \$1.50; Per 100, \$10.00

RUPESTRIS ROSEA. Fine border or rock plant. Pink flowers.

Per 10, \$1.50; Per 100, \$10.00

SPICATA. Long spikes of violet-blue flowers all summer, a very fine plant for the middle of the hardy border. Grows about 24 inches high.

Per 10, \$1.00; Per 100, \$7.00

SPICATA ALBA. Very dark green foliage producing pure white flowers and growing to a height of 15 inches.

Per 10, \$1.00; Per 100, \$7.00

SPICATA ROSEA. Grows to a height of 18 inches, producing spikes of rose flowers

2" Pots, Per 10, \$1.00; Per 100, \$7.00

TEUCRIUM CHAMAEDRYS. Neat and distinct species. 8 inches high. Flowers silvery rose.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 21/4" Pots, Per 10, \$1.00; Per 100, \$7.00

VIOLA ODORATA VIOLET

EMPEROR WILLIAM. This has proved to be a good forcing variety, producing sweetly-scented blue flowers.

Field Grown, Per 10, \$1.50; Per 100, \$10.00

2" Pots, Per 10, \$1.50; Per 100, \$10.00

THE CZAR WHITE. Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.50; Per 100, \$10.00

CZARINA ROSE.

Per 10, \$2.00; Per 100, \$15.00

DOUBLE RUSSIAN. A perfectly hardy variety, producing heavy, double, sweetly scented blue flowers in abundance. Grows well in shady locations. For many years this Violet has been very scarce. Only recently were we able to propagate good quantities. We are very glad to offer same to you this year.

2" Pots, Per 10, \$1.50; Per 100, \$10.00

FREY'S FRAGRANT. An improvement over the variety Herrick, rich purple flowers very sweetly scented, also found to be quite hardy.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

HAMBURG FORCING. Dark blue. An excellent variety for forcing.

Per 10, \$1.50; Per 100, \$10.00

PRINCESS OF WALES. Single sweetscented rich deep purple flowers. Very valuable for forcing in greenhouses as well as outdoor planting, growing well in shade

Per 10, \$1.50; Per 100, \$10.00

ROSINA. A small soft ripe pink Violet blooming freely in the spring and again in the autumn. Delightfully fragrant. While it will grow well in the full sun it does best in partial shade.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

SINGLE RUSSIAN. Sweet scented blue.
Per 10, \$1.00; Per 100, \$7.00

WELLSIANA. These little plants are real novelties, producing pleasing flowers well above the foliage, colors varying from blue to white. In early spring when they are at their best they make a real nice showing in a fair sized group by themselves, in a corner of a rock garden or in borders of flower gardens. Field grown plants.

Per 10, \$1.50; Per 100, \$10.00

VARIOUS VIOLAS

CONFEDERATA. A vigorous and very beautiful Violet, big and showy in blossom. Flowers are silvery white with a purple-shaded richness radiating from a dark and velvety center.

Per 10, \$1.00; Per 100, \$7.00



A stately wreath arrangement using Viola Jersey Gem.

Violas

The improved forms of Viola Cornuta are rapidly growing in favor. They flower continuously for nearly eight months of the year; and while their flowers are not so large as those of the Pansy, their bright colors and floriferousness make them welcome additions to any garden.

ADMIRATION. A rosy purple in color with flowers almost as large as the annual Pansy, but flowering continuously over half of the year.

Per 10, \$1.00; Per 100, \$7.00

APRICOT. Large blossoms of various shades of apricot yellow from May to September. 6 to 8 inches.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$2.00

ARKWRIGHT RUBY. New. Free flowering small pansy or Viola with bright ruby red flowers, suffused mahogany. Distinct and free.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

AVALANCHE. Fine large flowered purc white. Compact nabit.

Per 10, \$1.50; Per 100, \$10.00

BETTY. A new Viola of a lovely pale mauve shade resembling "Maggie Mott" so popular in England. This variety however is much better adapted to our climatic conditions.

Per 10, \$1.50; Per 100, \$10.00

CHANTREYLAND HYBRIDA. A beautiful pure apricot shade; free flowering.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

CORNUTA ILONA. Deep purple. Per 10, \$1.50; Per 100, \$10.00

JERSEY KING. A seedling from Jersey Gem and really a glorified form of the latter. The stem is longer, the flower more perfectly rounded, and the color a shade deeper. This plant will continue its productiveness throughout the entire summer. It is never without a good showing of flowers.

Per 10, \$2.00; Per 100, \$15.00

JERSEY GEM. The peerless Viola that blooms from April until snow, rieh, dark violet color, with long stems and a delicious fragrance. It is perfectly hardy and will grow in any good garden soil, but must have full sun for best results. It is one of the best introductions in the list of hardy plants in recent years. Our propagations are from the original stock planted from divisions.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

LAVENDER GLORY—See Page 3.

LORD NELSON. Rich glowing violet purple, neat habit, continuous bloomer. Per 10, \$1.00; Per 100, \$7.00

LUTEA SPLENDENS. Rich golden yellow. Nice compact habit; very showy.

Per 10, \$1.00; Per 100, \$7.00

PRIMROSE DAME. Very large pale yellow, grand habit.

Per 10, \$1,50; Per 100, \$10.00

PRIMROSE PERFECTION, HYBRIDA. New variety, large light bright yellow.

Per 10, \$1,50; Per 100, \$10.00

PURPLE GLORY—See Page 3.

ROSE QUEEN.

Per 10, \$1.00; Per 100, \$7.00

SPRING MESSENGER. Bright rich purple, blooming very carly and for a long time.

Per 10, \$1.00; Per 100, \$7.00

VIOLAS—Continued.

WEDGEWOOD, Here is a truc everblooming Viola. It always comes into flower along in the month of May and continues throughout the entire summer, even in extremely dry weather conditions. The color is a very striking dark violet, similar to the well known Jersey Gcm but the flowers are much larger and are produced on longer stems, which makes it an ideal Viola for use in floral designs. It is also a striking subject for edging any well arranged flower bed.

Field Grown, Per 10, \$2.00; Per 100, \$15.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

WHITE PERFECTION. Large flowered pure white. Showy.

Per 10, \$1.00; Per 100, \$7.00

W. H. WOODGATE. Extra large rich flowers late in fall with stems long and heavy. Very good for cutting. Purple violet blue.

Field Grown, Per 10, \$1.50; Per 100, \$10.00 2" Pots, Per 10, \$1.00; Per 100, \$7.00

YELLOW PERFECTION Per 10, \$1.00; Per 100, \$7.00

YELLOW QUEEN HYBRIDA. The finest deep golden yellow, large size and good

Per 10, \$1.50; Per 100, \$10.00

YORK GEM. A very handsome shade of sky blue, flowering freely.
2" Pots, Per 10, \$1.50; Per 100, \$10.00

YUCCA

FILAMENTOSA. The Bayonet-like leaves are dark green growing into large clumps suitable for group plantings. Immense branching spikes of drooping ereamy white flowers, rising to a height of 6 feet; very effective and striking for isolated positions on the lawn.

2 yr. Per 10, \$1.00; Per 100, \$7.00

3 yr. Per 10, \$1.50; Per 100, \$10.00

FILAMENTOSA VARIEGATA. This form of Yucca has a central strip of green with an edging of golden yellow.

Per 10, \$2.00; Per 100, \$15.00



Yneca Filamentosa

Cut Flower Perennials These assortments at bargain prices are very popular with our

Special Assortment of 240 Desirable Perennials

\$ 1950

The regular wholesale price of these is \$29.70. This list makes an ideal assortment of summer cut flower perennials at a real bargain. By planting these you are assured of having a good assortment of flowers throughout the entire summer.

240 Plant Assortment

12	Achillea Perry's White	24"	\$1.20
12	Asters Star of WartburgBlue	18"	2.40
12	Asters Mrs. McCudden	36"	1.20
12	Asters Enfante De VitrisBlue	36"	1.20
12	Anthemis TinctoriaYellow	30"	1.20
12	Armeria Formosa HybridsPink Shades	1,8"	1.20
12	Delphinium BelladonnaLight Blue	36"	1.20
12	Delphinium Summer Cloud	36"	1.80
12	Eupatorium Coelestinum Ageratum Blue	24"	1.20
12	Gaillardia Grandiflora Brown, Red and Yellow	18"	1.20
12	Gypsophila Bristol Fairy Double White	30"	2.40
12	Heliopsis PitcherianaYellow	36"	1.20
12	Japanese Iris Patrocle Blue	36"	1.80
12	Lilium TigrinumSpotted Orange	36"	1.20
12	Lythrum Roseum SuperbumDeep Rose	36"	1.80
12	Shasta Daisy Alaska	24"	1.20
12	Liatris Spicata	36"	1.80
12	Statice LatifoliaLavender	36"	1.20
12	Veronica Blue FayLight Blue	24"	1.50
12	Veronica Longifolia Hybrids Deep to Light Blue	24"	1.80

For descriptions consult our regular alphabetical listing.

25 each of the above varieties a total of 500 plants at \$35.00.





Rock Garden Plants These assortments at bargain prices are very popular with our

Thrift Collection of Rock Plants

12	Achillea Boule De Neige	12-14"	\$1.20
12	Ajuga ReptansBlue	4"	1.50
12	Anemone PulsatillaLilac	8-10"	1.75
12	Chrysanthemums Pink CushionPink	12"	1.20
12	Delphinium Chinese BlueBlue	15-18"	1.20
12	Dianthus Deltoides AlbaWhite Creeper		1.20
12	Dianthus Deltoides BrilliantBrilliant Carmine		
	Creeper		1.20
12	Dianthus Rose CushionPink	4"	1.80
12	Dwarf Asters Lady Henry MaddocksPink	12"	1.80
12	Dicentra EximeaPink	10-12"	1.80
12	Geranium SanguineumLilac Rose Semi-Creeper		1.80
12	Helianthemum MutabilisVariation of colors	8"	1.80
12	Iris Pumila Cyanea BlueBlue	6- 8"	1.20
12	Forget Me-Not (Myosotis Semperflorens) Blue	6"	1.20
12	Phlox Subulata LilacinaLilac	6"	1.20
12	Phlox Subulata MoerheimiPink	6"	1.20
12	Sedum Spurium CoccineumRosy Crimson	6"	1.80
12	Sempervivum	4- 6"	1.02
12	Tunica SaxifragaLilac Rose	6"	1.80
12	Violets Single RussianBlue	.8"	1.80

240 Plant Assortment of Proven Merit

\$ 950

The regular wholsesale price of these plants is \$29.47. This is an ideal assortment of desirable rock garden plants.

25 each of the above varieties a total of 500 plants at \$35.00.

A Few Outstanding Shrubs

ABELIA GRANDIFLORA

15-18" Per 10, \$2.00; Per 100, \$15.00 12-15" Per 10, \$1.50; Per 100, \$10.00

ALMOND DOUBLE FLOWERING PINK

18-24" Per 10, \$2.50; Per 100, \$20.00 15-18" Per 10, \$2.00; Per 100, \$15.00

ALTHEA BOULE DE FEU

5-6' Per 10, \$3.00; Per 100, \$25.00 4-5' Per 10, \$2.50; Per 100, \$20.00

ALTHEA DOUBLE WHITE

3-4' Per 10, \$2.00; Per 100, \$15.00 2-3' Per 10, \$1.50; Per 100, \$10.00

BARBERRY RED LEAF

12-15" Per 10, \$2.00; Per 100, \$15.00 9-12" Per 10, \$1.50; Per 100, \$10.00

BECHTEL'S FLOWERING CRAB

2-3' Per 10, \$4.00; Per 100, \$35.00 18-24" Per 10, \$2.50; Per 100, \$20.00

BUDDLEIA ALTERNIFOLIA

4-5' Per 10, \$3.50; Per 100, \$30.00

BUDDLEIA CHARMING

2 yr. No. 1 Per 10, \$6.00; Per 100, \$50.00 2 yr. Med. Per 10, \$4.00; Per 100, \$35.00 Pot Plant Offer—See Page 3

BUDDLEIA HARTWEGI

2 yr. No. 1 Per 10, \$3.00; Per 100, \$25.00 2 yr. Med. Per 10, \$2.25; Per 100, \$18.00 Pot Plant Offer—See Page 3

BUDDLEIA ILE DE FRANCE

2 yr. No. 1 Per 10, \$2.00; Per 100, \$15.00 2 yr. Med. Per 10, \$1.50; Per 100, \$10.00 Pot Plant Offer—See Page 11

BUDDLEIA SUPERBA

2 yr. No. 1 Per 10, \$2.00; Per 100, \$15.00 2 yr. Med. Per 10, \$1.50; Per 100, \$10.00 Pot Plant Offer—See Page 11

CARYOPTERIS MASTACANTHUS

12-15" Per 10, \$2.25; Per 100, \$18.00

CALYCANTHUS FLORIDUS

3-4' Per 10, \$2.00; Per 100, \$15.00 2-3' Per 10, \$1.75; Per 100, \$12.00

CRAETAGUS OXYCANTHUS DOUBLE

8-10' Per 10, \$15.00; Per 100, \$125.00

CRAETAGUS OXYCANTHUS DOUBLE

8-10' Per 10, \$15.00; Per 100, \$125.00 6-8' Per 10, \$12.00; Per 100, \$100.00

CRAETAGUS OXYCANTHUS SINGLE WHITE

\$-10' Per 10, \$12.00; Per 100, \$100.00 6- \$' Per 10, \$10.00; Per 100, \$ \$5.00

DESMODIUM PENDULIFLORUM

5-6' Per 10, \$2.50; Per 100, \$20.00

EUONYMUS SEIBOLDI

3-4' Per 10, \$2.50; Per 100, \$20.00

FLOWERING CHERRY DOUBLE PINK

6-8' Per 10, \$7.50; 8-10' Per 10, \$10.00

FORSYTHIA SPECTABILIS

5-6' Per 10, \$3.50; Per 100, \$30.00 4-5' Per 10, \$2.50; Per 100, \$20.00 2-3' Per 10, \$1.50; Per 100, \$10.00 18-24" Per 10, \$1.25; Per 100, \$ 8.00

HYDRANGEA P. G.

2-3' Per 10, \$3.00; Per 100, \$25.00 18-24" Per 10, \$2.50; Per 100, \$20.00 12-18" Per 10, \$2.00; Per 100, \$15.00

HYPERICUM MOSERIANUM

15-18" Per 10, \$2.50; Per 100, \$20.00

ILEX VERTICILLATA

18-24" Per 10, \$2.50; Per 100, \$20.00

MALUS ELYII

10-12' Per 10, \$15.00; Per 100, \$125.00 8-10' Per 10, \$12.00; Per 100, \$100.00 6-8' Per 10, \$10.00; Per 100, \$85.00

SPIREA ANTHONY WATERER

15-18" Per 10, \$1.50; Per 100, \$10.00

SYRINGA VULGARIS (Common Lilac)

5-6' Per 10, \$3.50; Per 100, \$30.00 4-5' Per 10, \$2.50; Per 100, \$20.00 3-4' Per 10, \$2.00; Per 100, \$17.50 2-3' Per 10, \$1.75; Per 100, \$12.00

TAMARIX AFRICANA

2-3' Per 10, \$2.00; Per 100, \$15.00

VIBURNUM DENTATUM

18-24" Per 10, \$2.50; Per 100, \$20.00

VIBURNUM LANTANA

5-6' Per 10, \$4.50; Per 100, \$40.00 4-5' Per 10, \$3.50; Per 100, \$30.00

VIBURNUM OPULUS STERILIS

18-24" Per 10, \$2.00; Per 100, \$15.00 15-18" Per 10, \$1.75; Per 100, \$12.00

VITEX MACROPHYLA

18-24" Per 10, \$2.25; Per 100, \$18.00

WEIGELA ROSEA

18-24" Per 10, \$1.50; Per 100, \$10.00

Small Shrubs

FOR LINING OUT

The varieties listed below are all from last summer's propgation, well established in pots and they are in excellent condition for planting.

25 at 100 rate.

DAPHNE CNEORUM

Pots, \$10.00 per 100; \$75.00 per 1000 (250 at 1000 rate)

COTONEASTER HORIZONTALIS 3" Pots, Per 10, \$2.00; Per 100, \$15.00

PACHYSTIMA CANBYI

2½" Pots, \$10.00 per 100

CLIMBING HYDRANGEA 5" Pots, Per 10, \$5.00; Per 100, \$40.00

SILVER LACE VINE

2" Pots, Per 10, \$1.50; Per 100, \$10.00

EVERGREEN SHRUBS

We are growing the following Azaleas, Rhododendrons, etc. in open nursery rows. They are fully acclimated to sunshine and general weather conditions. This type of plant will give you better results than collected material. Please note our reasonable prices which include balling and burlapping.

AZALEA MUCRONULATUM

3-4' Per 10, \$20.00; Per 100, \$150.00 18-24" Per 10, \$15.00; Per 100, \$125.00 15-18" Per 10, \$12.50; Per 100, \$100.00

AZALEA MOLLIS

24-30" Per 10, \$20.00; Per 100, \$150.00 18-24" Per 10, \$15.00; Per 100, \$100.00 12-15" Per 10, \$10.00; Per 100, \$75.00

AZALEA SCHLIPPENBACHI
15-18" Per 10, \$15.00; Per 100, \$100.00
10-12" Per 10, \$10.00; Per 100, \$ 75.00

LEUCOTHOE CATESBAEI18-24" Per 10, \$15.00; Per 100, \$125.00
12-15" Per 10, \$10.00; Per 100, \$85.00

PIERIS FLORIBUNDA

15-18" Per 10, \$12.00; Per 100, \$100.00 12-15" Per 10, \$10.00; Per 100, \$ 85.00 8-12" Per 10, \$ 7.50; Per 100, \$ 50.00

PACHYSTIMA CANBYI 8-12" Spread Per 10, \$ 5.00; Per 100, \$40.00 18" Spread Per 10, \$10.00 6-8" Spread Per 10, \$ 3.00; Per 100, \$25.00

RHODODENDRON CAROLINIANUM 24-30" Per 10, \$15.00; Per 100, \$125.00 18-24" Per 10, \$10.00; Per 100, \$85.00

RHODODENDRON CATAWBIENSE

12-15" Per 10, \$6.00; Per 100, \$50.00 8-12" Per 10, \$4.00; Per 100, \$35.00



Lonicera Heckrotti Goldflame Honcysuckle

VINES

SILVER LACE. 2 Yr. Field Grown. Per 10, \$2.00; Per 100, \$15.00

AKEBIA QUINATA. 2 Yr. Field Grown Per 10, \$1.50; Per 100, \$12.00

CELASTRUS SCANDENS (Bitter Sweet). 3 Yr. Field Grown.
Per 10, \$2.00; Per 100, \$15.00

HONEYSUCKLE HALLEANA. 2 Yr. Field Grown.

Per 10, \$1.50; Per 100, \$10.00



Silver Lace Vine

Lonicera Heckrotti Goldflame Honeysuckle

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers. Allowed to grow naturally, Goldflame will climb a trellis or spread as a ground cover; pruned it becomes a striking specimen shrub while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

Strong 2 year vines, Per 10, \$3.50; Per 100, \$30.00

Tamarix Hispida Gestivalis Rubra

A lovely new bright wine-red colored form of the popular summer-flowering Aestivalis that arrests immediate attention; the handsome flowers contrasting well with the graceful gray-green foliage. This new variety has all the desirable qualities of its parent, including great profusion of bloom and flowering at a time when there is a dearth of color in the shrubbery border. Flowers and foliage are excellent for cut flower work.

2 year old plants, Per 10, \$6.00; Per 100, \$50.00

Baby Rambler Roses

Good Quality No. 1 For General Planting

Baby Ramblers are now being used for bedding purposes on a large scale. In parks where color is desired large quantities are now being used in place of Geraniums. The Baby Ramblers will come into flower in early June and continue all summer long, really creating a brighter showing than the general run of Geraniums. In addition to their beauty the first summer after planting, they are hardy and will continue producing the same showing for many years. We highly recommend Baby Ramblers for show places in the landscape where real color is desired.

BABY RAMBLER. The original light crimson sort with fine heads of small flowers.

EDITH CAVEL. Crimson with distinct white eye.

ERNA TESCHENDORFF. A bright red sort, much brighter than the original Baby Rambler.

GLORIA MUNDI. Brilliant orange-scarlet flowers in huge clusters.

GOLDEN SALMON. Large clusters of striking reddish-orange buds and blooms.

LA CARNO. Brilliant glowing oriental red

MRS. R. M. FINCH. Large, double rosy pink flowers.

RED ORLEANS. Very striking red.

SUPERBA. A dark crimson.

TRIOMPHE DE ORLEANS. Double bright cherry red.

MAGNA CHARTA. (Hybrid Perpetual). A strong variety with large pink flowers

> Prices on all above varieties, Per 10, \$2.00; Per 100, \$15.00



Polyantha, Gloria Mundi

JUST A FEW LINES CONCERNING OUR METHOD OF DIGGING AND PACKING.

This work is done by men who have had many years of experience here in our own organization. Our men are scientifically trained to dig perfect material. Every precaution is used so that the sun and wind will not dry out the plants in the least before they are brought to our packing shed. Here they are critically graded by men with many years of practical experience in the art of packing perishable plants. Each individual order is checked carefully and packed with the utmost care so that the shipments will arrive at their destination points in perfect condition.

BOYLE'S FLOWER SHOP

R. V. Boyle

FLOWERS GIFTS

Santa Fe, New Mexico

All flowers grown in our own greenhouses

—the largest in New Mexico

May 21, 1938.

Joseph F. Martin Company Painesville, Ohio. Gentlemen:

Please send me immediately by express 100 hardy carnations, Crimson King, out of 2" pots.

I have a credit with you of \$4.60 and I am enclosing herewith my check for \$5.40, which will cover.

I wish to thank you now for the other shipment of plants which you sent me last month and which arrived in perfect condition.

Thanking you for your care in filling my order, I am,
Yours very truly,
R. V. BOYLE.

TERMS

Cash or satisfactory trade references must accompany all orders from purchasers unknown to us. To customers whose responsibility and credit standing is established with us, bills are due net 30 days from date of invoice. On 60-day accounts and older, 6 per cent interest will be charged. We allow 2 per cent discount on cash orders or if bill is paid by the 10th of the month following invoice.

OUR RESPONSIBILITY

While we exercise the greatest care possible to have our nursery products all genuine and reliable, we will replace, on proper proof, all that prove untrue. We do not give any warranty, expressed or implied, or guarantee them to live and grow or give specific results. In case of error on our part, it is understood that we shall at no time be held responsible for a greater amount than the original price of the goods.

ELECTROS

We used extreme care in photographing and making our color plates shown in this book. In case any of our customers would like to show these subjects in their catalogs in color, we have arranged with our printers to supply electros of these subjects for \$35.00.



Plant Perennials This Spring

FOR PROFITS NOW AND YEARS TO COME

July and August are the scarce months for suitable material for floral arrangements. For a moderate investment, you can make a desirable planting of the proper cut flower perennials which will assure you of having fine flowers all this summer and for many years.

Flowers used in above arrangement were Liatris at \$1.50 per 10, \$10.00 per 100; Tritoma at \$1.50 per 10, \$10.00 per 100; Hardy Asters ranging in price from \$7.00 to \$15.00 per 100. Please consult our regular catalog listing. All these items flower in the mid and late summer months.